

BOOK NO 1

H. A. ALLARD

Collection numbers
of

Plants collected.

1 - 1710

1

Allard

Field Notes 1-1710

all Cyperaceae in this book identified
or checked by Dr. F. J. Hermann of U.S.D.A.,
all Grasses ident. by Miss Agnes Chase.

1081 = yellow form of
S. bicolor Walt.?

all Compositae checked or ident. by
Dr. S. F. Blake.

what I called Quercus falcata - U.S.N.M. users
(E.C. Leonard calls a hybrid marilandica x
rubra) see 1008, 1107.

see 207a. ~~It is~~ Umbilicaria
dillenii Tuck., according to E.C. Berry
Oct., 1940.

In event of death turn this book
over to Mr. E. C. Leonard,
of the U.S. National Herbarium.
H.A. Allard.

all ^{the} plants in this book have
been copied under their respective
families complete.

1237a in part Luzula echinata (small) Hermann
(see) Campestris echinata (small) Walt. Blake.

177A = Solidago bicolor x S. erecta according
to S. F. Blake.

No such care as C. arceps Muhl.

see 1547

Allard, H. A. Md., Va., W. Va. 1930-1936
Book 1.
Field notes nos. 1 - 1710.
(Includes fungi, mosses, lichens & liverworts.)

By mistake duplicate these numbers
so affixed letters.

2
70-A - Va: Bull Run Mts: red gum north Antioch.
(1) Franquier Co. 4-28-35.
Ranunculus abortivus L e

271
71-A - Va: Bull Run Mts: Beverley Mill; Franquier Co.
(1) 4-28-35.
Fragaria virginiana Duchesne e

272
72-A Va: Bull Run Mts: swamp east White Lake.
(1) 1 mi. N. Hopewell Gap; Franquier Co.
4-28-35
Chrysopsis americana Schrein e

2
73A Va: Bull Run Mts: 1 Mi. N. Antioch on bank
(1) Franquier Co. 4-28-35
Viola pimbriatula J.E. Smith e

2
74A Va: Bull Run Mts: in swamp east White Lake.
(1) 1 mi. north Antioch; Franquier Co.
Viola eriocarpa Schrein 4-28-35 e

275-A Va: Bull Run Mts: old build north Antioch.
(1) Franquier Co. 4-28-35
Antennaria ~~neovevica~~ Greene
plantaginifolia (L.) Richards e

276A Va: Bull Run Mts: ridge N. Antioch.
(2) Franquier Co. 4-28-35 e
Cypripedium
pubescens ~~canadense~~ echinatum
(small) Condit & Blake
= Luzula echinata (small) Hermann
Ident by F. J. Hermann

(4) Va: near Rosslyn; Arlington Co.
277A 4-30-35
Anthoxanthum odoratum L
(4) = 277A e

(1) Va: Near Rosslyn Va; Arl. Co; 4-30-35
278A Cruciferae
Arabis thaliana (L.) Britton e
= 278A

(4) Va: Charendon, Va; Allards garden.
279-A Graminae. 5-1-35
Poa annua L e = 279A

Numbers in parenthesis as (1) - (2)
(4) (6) etc; indicate number of
sheets collected under that folder
number.

aldie to Tharofare Gap = 1 1/4 mi
Tharofare Gap) Beverley Mills
to New Baltimore = 4 1/4 mi.
Highest point in Bull Run Mts = 1350 ft
Road on east slope runs at close
av. elev. of 500 feet. Triassic
sea area around old mountain
etc = 250 ft.

177A: Solidago bicolor x S. erecta
according to S.F. Blake.

Va. Clarendon, Arlington Co. =
10-12-1930 Fagaceae one sheet
1 (1) Quercus stellata Wang e

Va. Clarendon, 10-12-1930 one sheet
2 (1) Quercus coccinea Wang e

Va., Clarendon, 10-12-1930
3 (1) Quercus velutina Lam. = one e
Fagaceae

Va.; ~~Clarendon~~, 10-29-1930 e (2)
4 (2) Quercus laevis Nutt Fagaceae Q. rubra marilandica
Head of Pyramid Run

Va.; Stony Mt., Sky Line Dome, 4031 ft
5 (1) Agrostis hemalis (Walt.) B.S.P. =
Graminae 7-22-1932
Man

Md., On Sugar Leaf Mt. e 5-6-1933
6 (1) Caryophyllaceae C. nutans Raf. C. longipedunculatum

Md.; Sugar Leaf Mt. 5-7-1933 e
7 (1) Poa autumnalis Muhl. =

Md., Sugar Leaf Mt. 5-7-33
8 (1) Poa autumnalis Muhl. e =

Md.; Sugar Leaf Mt.; 5-7-33
9 (1) Carex communis Bailey =
artiteuta Mark
(Ident. by F. J. Hermann)

Md.; Sugar Leaf Mt. 5-7-1933
(1) Commandra umbellata (L.) Nutt e =
10.

Va.; on trail Elliott Knof to Dry Branch Gap
(3) 11 at 4000 ft. alt. 6-4-1933
Graminae, Poa sultuensis Truett e

(1) Coll. by Howard T. Allard
12 Md., North Beach. 6-10-1933 =
Graminae e
Poa nemoralis L.

Va.; Piney Ridge Trail P.A.T.C. 6-16-33
13 (5) Gnaphalium of Panoramia beyond e
Clatterbush Dianthus barbatus L.
Silene armeria L.

Va.; near Range View Shelter. P.A.T.C.
14 (1) Cynoglossum officinale L. =
Blue Ridge Mts, near 3500 ft. 6-16-33

Va.; on Hogback Mt., with son Howard
15 (2) Festuca obtusa Spreng Graminae at 3000 ft
waver Co., beyond Brantown. 6-18-33

Va.; waver Co.; on Hogback Mt.; at 3000 ft
16 (1) Sisyrinchia lonicera Mill e
6-18-33 (in cliffs)

Va.; waver Co. on Hogback Mt. at alt. 3000 ft
17 (1) Scutellaria scapularis Riddell e
6-18-33

Va.; waver Co.; on Hogback Mt. at 3000 ft
18 (2) Spiraea corymbosa Raf =
6-18-33 on rocks. e

Va; Warren Co; Hogback Mts, at 3000 ft.
6-18-33. *Anemone virginiana* L

(1) ~~19~~ ~~|||||~~

(1) Va; Warren: Hogback Mt., at 3000 ft
20 6-18-33. *Asclepias phytolaccoides* Marsh

(2) Va; Warren: Hogback Mts. at 3000 ft
21 6-18-33 *Pentstemon canescens* Britton
hollidus Small

(5) Va; near Boyce, with son Harvard.
22 6-18-33
(old field) *Bellium rotundifolium* L

(1) Va; Warren Co; Hogback Mt. at 2500 ft
23 6-18-33
Aruncus sylvestris L

(1) Va; Warren Co; Hogback Mt. at 2500 ft.
24 6-18-33 *Aquilegia canadensis* L
or *occinea*

(14) Va; Warren Co; Hogback Mt; at 2500 ft
25 6-18-33
(ident. by F. J. Hermann) *Carex brunneus* Poir
var. *sphaerostachya* (Tuck.) Kuhn

(1) Va; Warren Co; Hogback Mt; at 2500 ft
26 6-18-33
(ident. by F. J. Hermann) *Carex picea* Schrank
var. *radiata* Dewey. e

(1) Va; Warren Co; Hogback Mt
27 6-18-33
at 2500 ft
Carex blanda Dewey
laetiflora Lam.
(ident. by F. J. Hermann)

Va; Warren Co. Gramineae
Hogback Mt at 2500 ft
(1) 6-18-33 *Festuca obtusa* Spreng.

~~28~~ ~~|||||~~
~~Va; Warren Co; Hogback Mt; 6-18-33~~
~~at 2500 ft. Casop~~

(2) Va; Warren Co; Hogback Mt; 6-18-33
29 at 2500 ft
(ident. by F. J. Hermann) *Carex brunneus* Poir.
var. *sphaerostachya* (Tuck.) Kuhn

(1) Va; Warren Co; Hogback Mt; at 2500 ft.
30 6-18-33 Gramineae
Deschampsia flexuosa (L) Trin

(2) Va; Warren Co; Hogback Mt; at 2500 ft
31 6-18-33
(ident. by F. J. Hermann)
Carex brunneus Poir
var. *sphaerostachya* (Tuck.) Kuhn

(1) Va; Warren Co; Hogback Mt. at 2500 ft
32 6-18-33
Sambucus racemosa L

(1) Va; Warren Co; Hogback Mt. at 2500 ft
33 6-18-33
Chorizanthe muscatipicum
chlorosperma (Walt.) Gray
Kuntze

(1) Va; Warren Co; Hogback Mt; at 2500 ft.
34 6-18-33
(ident. by F. J. Hermann) *Carex comensis* = *comensis*
C. pennsylvanica Lam. (untypical) Bailey

(1) Va; foot of Big Bald Knob, Augusta Co.
35 at 1000 ft (Camp Todd) 6-25-33
Botrychium virginianum (L.) Sw.

(1) Va; Top of Big Bald Knob, Augusta Co.
36 at 4400 ft. 6-25-33
Lycopodium tristachyum Pursh.

- Va: Foot of Big Bald Knob, Augusta Co.
at 1000 ft (Camp Todd) 6-25-33
- (1) *Polystichum acrostichoides* (Michx.) Schott
37 e
-
- Va: on Big Bald Knob at 1500 ft. 6-25-33
Augusta Co.
- (1) 38 *Aspidium marginale* (L.) Gray
Dryopteris e
-
- Va: Top of Big Bald Knob, Augusta Co.
at 4400 ft: 6-25-33
- (2) 39 *Polypodium vulgare* L. e
-
- Va: Foot of Big Bald; Augusta Co.
6-25-33. at 1000 ft (Camp Todd) e
- (1) 40 *Callitriche heterophylla* Pursh. e
-
- Va: on Stony Man Mt; Sky Line Drive,
at 4031 ft 7-22-33 Gramineae
- (1) 41 *Agrostis hiemalis* (Walt.) B.S.P. e
-
- Va: on Big Bald Knob, Augusta Co. Va.
at 2500 ft. 9-3-33 Umbelliferae
- (1) 42 *Thaspium barbinode* (Michx.) Nutt. e
-
- Va: Top of Big Bald Knob, Augusta Co.
at 4400 ft. 9-3-33
- (1) 43 *Aster laevis* L. common here
ident. by S.F. Blake. e
-
- Va: Top of Big Bald Knob, Augusta Co.
at 4400 ft: 9-3-33
- (1) 44 *Lycopodium obscurum* L. e
-
- Va: Centerville, Fairfax Co. e
9-6-33
- (2) 45 *Paspalum pubescens* Muhl. e

- Va: Centerville, Fairfax Co.,
9-6-33
- (2) 46 *Aristida oligantha* Michx. e
-
- Va: Centerville, Fairfax Co.; 9-6-33
- (2) 47 *Eragrostis spectabilis* (Pursh) Steud. e
-
- Va: In meadows at Young's Branch
Near Centerville, Va, Fairfax Co. U.S. 29.
9-6-33
- (7) 48 *Panicum digitatum* Nash
stipitatum e
-
- Va: Fairfax; Fairfax Co. 9-6-33
- (5) 49 *Sorghastrum nutans* (L.) Nash. e
(Panicles a beautiful shining golden brown)
-
- Va: Clarendon; Arlington Co. e
9-8-33
- (2) 50 *Elysius indica* Gaertn. e
-
- Va: Clarendon, Va. Arb. Co. e
9-8-33
- (2) 51 *Paspalum laese* Michx. e
-
- Va: Clarendon; Arb. Co. 9-9-33 e
- (4) 52 *Panicum dichotomiflorum* Michx. e
-
- Va: Arlington Farm, Rosslyn
9-11-33
- (1) 53 *Triodia flava* (L.) Sinyth. e
Tridens flavus
-
- Va: Arlington Farm 9-11-33
- (2) 54 *Gramineae*
Sporobolus vaginiflorus (Torr.) Wood. e

(1) Va: Arlington Farm, 9-12-33
Andropogon virginicus L

~~55~~ ~~|||||~~ ~~|||||~~ ~~|||||~~ ~~|||||~~ ~~|||||~~ ~~|||||~~
e

56 Va: Arlington Farm: 9-13-33
(3) *Leersia oryzoides* (L.) Swartz. e

57 Va: Arlington Farm 9-13-33
(2) *Sorghastrum nutans* (L.) Nash. e

58 Va: Arlington Farm, 9-13-33
(1) *Tripsacum dactyloides* L e

59 Va: Arlington Farm 9-13-33
(1) Graminae *Eragrostis spectabilis* (Pursh) Steud. e

60 Va: Arlington Farm, 9-13-33
(2) *Triodia flava* (L.) Hitch e
Triodia flava (L.) Smyth.

61 Va: Arlington Farm 9-13-33
(1) Graminae *Lolium multiflorum* Lam. e

62 Va: Clarendon, Va: Arlington Co
2 9-13-33 Graminae. Allard's downy wood
Muhlenbergia schreberi C. Mel. e

63 Va: Arlington Farm, Va 9-13-33
(1) *Setaria lutescens* (Wieg.) Nutt. e

Va: Arlington Farm. 9-13-33
Aristida - Roadside.

(4) 64 *oligantha* Michx. e

(3) Va: Clarendon, Arlington Co; 9-14-33
65 *Syntherisma ischaemum* (Schreb.) Muhl.
in Allard's yard. ^{Digitaria} *Digitaria humifusa* Pers.

66 Va: Clarendon; in Allard's yard
(1) Graminae. e e 9-15-33
Sparganium virginiflorum (Torr.) Wood.

67 Va: Clarendon; in Allard's yard 9-15-33
(1) Graminae
Muhlenbergia schreberi C. Mel. e

68 Va: Clarendon, Va; Allard's yard 9-15-33
(3) *Panicum dichotomiflorum* Michx. e

69 Va: Clarendon; Allard's yard 9-15-33
(6) Graminae
Muhlenbergia schreberi C. Mel. e

70 Va: Hawks Hill Mts: Sky Line Drive, 9-17-33
Dry soil, pasture. at 4000 ft. Graminae e
(3) at 4600 ft *Aristida dichotoma* Michx.

71 Va: Hawks Hill Mt; Sky Line Drive e
at 4081 ft. 9-17-33 Graminae.
(1) *Agrostis perennans* (Walt.) Tuckerm.

72 Va: Top of Hawks Hill Mt, Sky Line Drive. e
at 4081 ft; 9-17-33
(1) *Scleromorphia monticola* Gray.
montana (T. & G.) A. Gray

- Va: Arlington Farm, Rosslyn, Va.
 (1) 9-19-33
 73 Sorghum halapense (L.) Pers. e
-
- (3) Va: Clarendon; Allard's garden,
 74 9-20-33 Gramineae
Leersia virginica Willd. e
-
- (5) Va: Clarendon; Allard's yard 9-20-33
 75 Panicum crus galli
 = Echinochloa crus-galli (L.) Beauv. e
-
- 76 Va: Arlington Farm, 9-21-33
 (2) Andropogon virginicus L. e
-
- 77 Md: Clinton: 9-21-33
 (5) Cenchrus Prince Georges Co. e
paniculatus Benth.
-
- 78 Md: Coll by H. F. Allard at College Park,
 (3) 9-22-33. Prince Georges Co.
Eragrostis proaoides (L.) Beauv. & e
-
- 79 Va: Stony Man Mt: at 3500 ft. Skyline Drive
 (1) 9-23-33
Andropogon scoparius Michx. e
-
- 80 Va: Petersburg: Coll by Wm H. Diehl 9-23-33
 (1) Gramineae (in meadow)
Panicum longifolium Torr. e
-
- 81 Va: Petersburg: Coll by W. H. Diehl 9-23-33
 (1) Paspalum floridanum var. glabratum Engelm.

- Va: near Petersburg, coll. Wm H. Diehl.
 (1) 9-23-33.
 82 Andropogon virginicus L. e
-
- (1) Va: near Petersburg, by W. H. Diehl
 83 9-23-33
Ctenium aromaticum (Walt.) Hitch. e
-
- 84 Va: Near Petersburg, by Wm H. Diehl,
 (1) 9-24-33. Gramineae e
Panicum longifolium Torr.
-
- 85 Va: Near Petersburg; in bog. by Wm H. Diehl
 (2) 9-24-33. Gramineae e
Eragrostis refracta (Muhl.) Scribn. e
-
- 86 Va: Petersburg, by Wm H. Diehl. 9-24-33
 (2) Gramineae. Panicum scoparium Lam. e
-
- 87 Va: Barcroft: Arlington Co: 10-1-33
 (1) Stenophyllus capillaris (L.) Britton. e
 (ident. by E. C. L.)
-
- 88 Va: Barcroft. 10-1-33
 (1) Cyperaceae Sisypus?
Juncus acuminatus Michx. e
-
- Va. Barcroft 10-1-33 e
 89 Andropogon scoparius Michx. e
-
- Va. Barcroft. 10-1-33 Gramineae
 90 Longwood. e
 (2) Leersia virginica Willd. e

- Va: Barcraft - 10-1-33
 (12) Andropogon virginicus L. e
-
- 91
 91A andropogon elliottii Chapm
 (same loc. with 91) e
-
- 92
 (4) Va: Barcraft 10-1-33 Graminae
agrostis perennans (Walt.) Tuckerm.
 In thickets e
-
- 93
 (2) Va: Barcraft 10-1-33 Graminae
agrostis perennans (Walt.) Tuckerm.
-
- 94
 (3) Va: Barcraft: 10-1-33 Graminae
 Longwood by house. e
Panicum microcarpon Muhl.
-
- 95
 (2) Va: Barcraft: 10-1-33 Graminae
agrostis perennans (Walt.) Tuckerm. e
-
- 96
 (1) Va: Barcraft 10-1-33 Graminae
Digitaria filiformis (L.) Koel. e
-
- 97
 (1) Va. Barcraft 10-1-33 Graminae
Lersia oryzoides (L.) Smart. e
-
- 98
 (3) Md: Catoctin Mts. near Thurmont.
 10-8-33. Graminae e
agrostis perennans (Walt.) Tuckerm.
-
- 99
 (5) Md: Upper Marlboro: fair grounds.
 10-26-33 Graminae e
andropogon ternarius Michx.

- Md: Great Falls. on cliffs. 11-25-33
 (1) andropogon elliottii Chapm
-
- 100 e
-
- Md: Sugar Loaf Mt. 5-7-34
 (1) Carex ~~canadensis~~ artitecta Mark Bailey.
 (Ident. by F. J. Hermann) e
-
- 102
 (2) Va: Massanutten Mts. foot of Signal Knob.
 near Strasburg; 5-8-34 on shale e
Antennaria ~~meo-divisa~~ virginica var. argillicola Stebbins
-
- 103
 (4) Va: 1 mile north of Strasburg Shenandoah Co.
 5-8-34 (with S.F. Blake and family) e
 prof. Senecio tomentosus Michx.
 acc. to S.F. Blake: common here
-
- 104
 (2) Va: on shale of Signal Knob. Massanutten
 at 1200 feet. 5-8-34. e
Senecio antennarifolius Britton
-
- 105
 (2) Va: Signal Knob, Massanutten Mts. e
 Shenandoah Co. 5-8-34 e Britton
~~Rufus~~ Ranunculus allegheniensis
 (with Blake)
-
- 106
 (1) Va: Boyce, in pasture 5-8-34 e
 Clarke Co. Alyssum alyssoides L.
 (color pale yellow)
-
- 107
 (1) Va: Signal Knob, Massanutten e
 at 1800 ft: 5-8-34
Pentstemon hirsutus (L.) Willd.
-
- 108
 (1) Va: Strasburg, one mile north; Shenandoah
 5-8-34 Co. e
Rhamnus lanceolata Pursh
 in field.

(1) Va: Bull Run Mts: 1 mi. N. Antioch.
wooded slope. 5-29-34 Fauquier Co.
109 Oxalaria virginica L: common. e

(1) Va: Bull Run Mts. Fauquier Co.
roadside near Broad Run Station. 5-29-34
110 Hebeis matronalis L (escape)
purple bluish e

(1) Va: Bull Run Mts. west slope, woods
above Broad Run Station: Fauquier Co.
111 Abies pubera (Michx.) Britton 5-29-34 e

(1) Va: Bull Run Mts, wooded slopes
above Broad Run Station. 5-29-34 e
112 Trisetum perfoliatum ~~caprifoliaceus~~ e

(1) Va: Bull Run Mts; in swamps east of white
rocks: first swamp east. 5-29-34
113 Cardamine pennsylvanica Muhl e

(1) Va: Bull Run Mts: west slope above Antioch
1 mi.: woods. 5-29-34
114 Utricularia perfoliata L e

(1) Va: Bull Run Mts; in field near Broad Run
station: Fauquier Co. 5-29-34 e
115 Bromus tectorum L.

(1) Va: Bull Run Mts: woods below
High Point: Fauquier Co. 5-29-34 e
116 Botrychium virginianum (L.) Sw.

(1) Va: Bull Run Mts: ridge south Hagerell Gap.
Fauquier Co. 5-29-34
117 Hemlock americana L e

(1) Va: Bull Run Mts, wooded slope
above Broad Run Station 5-29-34
Fauquier Co.
118 Polygala senega L e

(1) Va: Bull Run Mts, near Antioch.
Prince William Co.; waste fields
Triassic Sea Area. 5-29-34 e
119 Oenothera fruticosa var. vera Hook.

(1) Va: Bull Run Mts: wooded slope above
Broad Run Station: Fauquier Co. 5-29-34
120 Sphenopholis nitida (Shreng.) Scribn e

(2) Va: Bull Run Mts: wooded slope above
Broad Run Station: Fauquier Co.
121 Ranunculus recurvatus Poir. e
5-29-34

(1) Va: Bull Run Mts: woods north of
Hagerell Gap: Fauquier Co. 5-29-34
122 Houstonia purpurea var. pubescens Britton e

(3) Va Bull Run Mts: Fauquier Co. 5-29-34
123 woods above Broad Run Station. e
Hieracium venosum L.

(3) Va. Bull Run Mts: wooded slopes above
Broad Run Station: Fauquier Co. 5-29-34
124 Senecio swallii Britton e

(1) Va: Bull Run Mts: top ridge in thin
soil, High Point: 5-29-34 e
125 Panicum defanforatum Muhl

(1) Va: Bull Run Mts: near Broad Run Station
waste ground; open near road. 5-29-34
126 Apoecynum medium Greene e

(1) Va: Bull Run Mts on wooded slope above
Broad Run station. 5-29-34
109 127 *Glyceria ~~striata~~ striata* (Lam.) Hitch.

(1) (1) Va: Bull Run Mts; on top ridge at
High Point: Tanquer Co. 5-29-34
110 128 *Lupinus perennis* L (local)

(1) (1) Va: Bull Run Mts: woods at High Point.
Tanquer Co. 5-29-34
111 129 *Dryopteris hexagonaptera* (Michx.) C. Chr.
(locally abundant)

(1) (1) Va: Bull Run Mts field near 5/29/34
Broad Run station. Tanquer Co.
11 130 *Sisyrinchium gramineoides* Turcz.
common in meadows. Bicknell

(1) (1) Va. Bull Run Mts. woods on slope near
High Point. 5-29-34
11 131 *Hypoxis hirsuta* (L.) Coville
common

(1) (1) Va: Bull Run Mts: west slope, woods
above Broad Run station; Tanquer Co.
5-29-34
11 132 *Ranunculus allegheniensis* Britton
common locally.

(1) one Va Bull Run Mts: field at Broad Run
station; Tanquer Co. 5-29-34
11 133 *Crataegus crus-galli* L. Ident. by W. W. Eslester

(1) (1) Va Bull Run Mts. at Broad Run station
west roadside. *Mysotis lapa* Lehmann. (local)

(1) (3) Va: Arlington Farm: Arlington Co.
6-1-34
11 134 *Arrhenatherum elatius* (L.) Beauv.

(1) Va: Elliott Knob at spring at 4100 ft.
6-4-34. Augusta Co.
136 *Polygonatum biflorum* (Walt.) Ell.

(1) Va: Elliott Knob at spring, 4100 ft.
6-4-34
137 *Viola ~~frum~~ striatula* J.E. Smith

(1) Va: Elliott Knob, at 3000 ft (on trail)
6-4-34.
138 *Careopsis major* var. *stellata* (Walt.)
Pohmann.
later at campsite with Diehl & Benedict

(1) Va: Elliott Knob, at spring at 4100 ft.
6-4-34 = *C. gynandra* Schum.
Schum. & Torr.
Ident. by F. J. Hermann

(1) Va: Elliott Knob at spring at 4100 ft
6-4-34. *Pyrus melanocarpa* (Michx.) Willd.
Britton

(1) Va: Elliott Knob; west slope in Red Oak
grove, below Fire Tower, at 4300 ft.
141 *Amiantophorum muscoticum* (Walt.) Cronq.
Kuntze

(1) Va: Elliott Knob: same loc as 141 at 4300 ft.
6-4-34
142 *Haianthemum canadense* (Desf.) Greene

(1) Va: Elliott Knob, at spring at 4100 ft.
6-4-34
143 *Carex pennsylvanica* Lam. e
Ident. by F. J. Hermann

(1) Va: Elliott Knob, at spring at 4100 ft
6-4-34
144 *Carex rosea* Schuyler. e
consolida Mack.
Ident. by F. J. Hermann

Va: Elliott Knob at spring at 4100 ft
(1) 6-4-34

145 *Carex* ~~interior~~ *Barley* ~~angustior~~ *Mark* ~~e~~
(Ident. by F. J. Hermann)

(1) Va: Elliott Knob - at spring 4100 ft.
6-4-34
146 *Smilax herbacea* L. ~~e~~

Va: Elliott Knob at spring 4100 ft
(1) 6-4-34
147 *Orobancha uniflora* (L.) Britton
Thalesia ~~e~~

Va: South end Short Mt., Massanutten
(1) Mts. near Mt. Jackson, Shenandoah Co.
6-24-34 *Crataegus straminea* Beadle
Ident. by W. W. Eggleston

149 *apposita* *synsect.*
(on shales) ~~e~~
(1) Va: same locality as 148
Labiatae. On shales 6-24-34
Blephilia ciliata (L.) Raf. ~~e~~

150 Va: same loc. as 148; at 1500 feet.
(1) 6-24-34 On shales
Bromus purgans L. ~~e~~

151 Va: same locality as 148: at 1500 ft
(1) *Hypericum punctatum* Lam
On shales ~~e~~ 6-24-34

152 Top of Short Mountain above at 2000 ft
near Mt. Jackson, Va.
Galium hispidum Vent. 6-24-34
on rocks, cliffs here - local. ~~e~~

153 Va: Massanutten Mts. north end
(1) near Fish Hatcheries, Shenandoah Co.,
near Riverton, at 1500 ft. 6-30-34
Andropogon scoparius Michx ~~e~~

Va: Top of Hardscrabble Knob,
(1) Allegheny Mts. Augusta Co., at 4400 ft
8-31-34 with T-2

154 *Eupatorium verticillifolium* ~~Reichard~~ ~~e~~

(3) Va: same locality as 154 8-31-34
155 *Helianthus strumosus* L. ~~e~~
at 4400 ft.

156 Va: same locality as 154; 9-1-34
(1) at 4100 ft. ~~e~~
probably *Hieracium patense* Tausch.
part flower; a dense colony near the tomb.

157 Va: Arlington Farm, Rosslyn,
(3) 9-2-34
Setaria lutescens (Weigel) Hubb. ~~e~~

158 Va: Arlington Farm, 9-2-34
(1) *Setaria lutescens* (Weigel.) Hubb. ~~e~~

159 Va: Arlington Farm, 9-2-34
(1) *Syntherisma*
Digitaria ischaemum (Schreb.) Muhl. ~~e~~

160 Va: Arlington Farm, 9-2-34
(1) *Syntherisma*
Digitaria sanguinalis (L.) Scop. ~~e~~

161 Va: Arlington Farm; 9-2-34
(1) *Syntherisma*
Digitaria ischaemum (Schreb.) Muhl. ~~e~~
Digitaria sanguinalis

162 Va: Arlington Farm 9-2-34
(1) *Syntherisma*
Digitaria sanguinalis (L.) Scop. ~~e~~

(2) Va: Arlington Farm. 9-2-34
Paspalum laese Michx

163

(2) Va: Little Bald Knob, Augusta Co.,
at 3500 ft. 9-2-34

164 Crataegus intricata Lange
(ident. by H. W. Eggleston)

165 Va: Arlington Farm 9-2-34

(1) Elymus indica (L.) Gaertn.

166 Va: Arlington Farm 9-2-34

2 Panicum dichotomiflorum Michx

167 Va: Top of White Top Knob, Grayson Co.,

(1) on grassy hillside at 5000 ft. 9-6-33

Crataegus punctata Jacq. Many large
trees here. quarried. (inf with Howard and
Humpfeld.)

168 Va. Same locality as 167.

(1) Lycopodium lucidulum Michx

Common in Red Spruce Cof here

169 Va: On Big Bald above Camp Todd on trail.

(1) at 1100 ft. 10-7-34

Pyrolaria pubera Michx

170 Va: On Hardscrabble Knob, Augusta Co.,

(1) at spring at big oak tree at 4000 ft. 10-7-34

(with sub Howard)

170A Lycopodium obscurum L

(4) Va: Top of Hardscrabble Knob, 4400 ft.

10-7-34

Aster pilosus var. demotus Blake.

(2) Va: Bull Run Mts. Flora, at High Point alt.

171 1250 ft. 10-14-34. Pinus pungens Lamb.
Common on ridges.

172 Va: Bull Run Mts. 10-14-34

(1) Aster pilosus var. demotus Blake

173 Va: Bull Run Mts. 10-14-34

(3) Aster patens Ait. on ridges in woods.

174 Va: Bull Run Mts: wooded ridges, slopes.

(1) 10-14-34
Aster lateriflorus (L.) Britton

175 Va: Bull Run Mts. low spots.

(2) 10-14-34
Aster paniculatus Lam

176 Va. Bull Run Mts. wooded slopes/ridges

(4) 10-14-34. Aster undulatus L

177 Va: Bull Run Mts: wooded slopes.

(2) Solidago caesia L 10-14-34

177A - Solidago bicolor x S. erecta anodina
(2) On High Point ridge, here s. Blake

178 Va. Bull Run Mts. fields: wood roads.

(1) on ridges at white rocks etc 10-14-34
Erathium obtusifolium L

179 Va: Bull Run Mts. near High Point,

(1) on wooded slope 10-14-34
Agrostis perennans (Walt.) Tuckerm.

180 Va: Bull Run Mts. on ridges, High Point

(4) 10-14-34
Andropogon scoparius Michx

(1) Va: Bull Run Mts: on wooded slopes
(moist woods) 10-14-34 cliffs etc.
181 *Dryopteris marginalis* (L.) A. Gray e

181A. *Umbilicaria pustulata* (L.) Hoffm. Oct. 14, 1934.
coll. by H. G. Allard
Bull Run Mts on cliffs at High Point

182 Va: Bull Run Mts. red ground near
Broad Run station: grassy roadside.

(1) 10-14-34 *Polygonum pennsylvanicum* L. var. *geminum* ^{Walt.} _{Walt.}
= *Polygonum pennsylvanicum* L. var. *geminum* ^{Walt.} _{Walt.}

183 Va: Bull Run Mts. Thin woods

(1) on ridge north of Bureilly Mill,
Fauquier Co. 10-28-34 e

Comptonia peregrina (L.) Coulter: common here

184

(1) Va: Bull Run Mts. above Antioch; e
east slope, woods (with (T-y) *Prinos williamsonii*)
Erechtites hieracifolia (L.) Raf. 10/28-34

185

2. Va: Bull Run Mts. 10-28-34
Solidago ulmifolia Muhl. wooded slope

186

(3) Va: Bull Run Mts. On ridges, cliffs etc.
same locality as 183.
Andropogon virginicus L. 10/28/1934

187

(1) Va: Bull Run Mts. Dry ridges
same locality as 183. 10-28-34
Quercus ilicifolia (uncommon)

188

(3) Va: Bull Run Mts; 10-28-34
Quercus maxima (Marsh) Ashe.
on slopes etc: common

189

2 Va: Bull Run Mts. 10-28-34
Quercus marilandica Muench.
Common on dry slopes, ridges.
throughout

(1) Va: Bull Run Mts: 10-28-34

Quercus prinus L. on all slopes,
ridges common.

190

2 Va: Bull Run Mts: 10-28-34

191 *Quercus coccinea* Wang
common on slopes, ridges.

192

Va: Bull Run Mts. 10-28-34.
(1) *Verbascum thapsus* L. Common
in woods on ridges, old fields etc.

193

Va: Bull Run Mts: Common on
(2) slopes, ridges, in woods 10-28-34
Asplenium platyneuron (L.) Oakes

194

Va: Bull Run Mts: on ridges and
(4) near Harris Place in low field below
Pinus rigida Mill. 10-28-34

195

Va: Bull Run Mts: 10-28-34 e
(2) *Pinus virginiana* Mill. Common
on ridges, slopes etc.

196

Va: Bull Run Mts. 10-28-34
(1) *Ascyrum hypericoides* L. Common
on ridges and wooded slopes, in
east woods etc.

197

Va: Bull Run Mts. wet woods 1 mile
(1) north Antioch. 10-28-34
Hammamelis virginiana L. e

198

Common
(1) Va: Bull Run Mts. On ridges, slopes
Kalmia latifolia L.
10-28-34 e

(3) Va: Bull Run Mts: 10-28-34
Pinus strobus L: rare: occurring
only, on Harris Place near white quartz
quartzite.

~~199~~ ~~11-11-34~~ ~~11-11-34~~ ~~11-11-34~~ ~~11-11-34~~ ~~11-11-34~~ ~~11-11-34~~ ~~11-11-34~~ ~~11-11-34~~ ~~11-11-34~~

200 Va: Bull Run Mts. 11-11-34
(3) *Polystichum acrostichoides* (Michx.) Schott.
Commonest fern on slopes etc.
Esp. common on ridge near Harris Place.

201 Va: Bull Run Mts. west slope north of
(2) Antioch: 11-11-34
Polypodium vulgare L. Common
multiplex

202 Va: Bull Run Mts. 11-11-34
(2) *Dryopteris marginalis* (L.) A. Gray
Common on slopes, ridges etc.

203 Va: Bull Run Mts. 11-11-34
(1) at old brick mansion, near Antioch,
Prince William Co. (Triassic area);
Common *Symphoricarpos orbiculatus* Moench

204 Va: Bull Run Mts. 11-11-34
(1) Antioch at foot Hagerell Gap. #
Callitriche palustris L (?)

205 Va: Bull Run Mts. west slope: woods
(1) *Scutellaria caesca* Michx. 11-11-34
ovatifolia Pera.

206 Va: Bull Run Mts 11-11-34
(1) west slope beyond Antioch: Triassic Co.
Mass. rocks.
206A. *Polystichum juniperianum* Willd.
Common L.

207 Va: Bull Run Mts. west slope: common
(1) 11-18-34
Juniperus virginiana L.

207A *CYRHOPTORA VELLEI* (L.) Achn. of Bull Run Mts
Much less common than *umbellata* beyond ANTI OCH

Coll. H.A. Galloway
Nov 11, 1934
west slope

(3) Va: Bull Run Mts. 12-2-34
On slope south of Hagerell Gap along
fence road. *Cosmos*. last flowering
heart of season: in full flower 12-2-34

208 *Malva rotundifolia* L.
var. *variegata* Ehrh

209 Va: Bull Run Mts. Slopes above Hagerell
(3) Gap south: 3-10-35. red spots along runs.
Shatyrena foetida (L.) Raf.

210 Va: Bull Run Mts. 3-10-35
(5) *Dryopodium complanatum* platelliforme
on wooded slope south of Hagerell Gap Fernald.
Local.

211 Va: Bull Run Mts. west slope
(2) south Hagerell Gap, Triassic Co.
3-10-35. *Abies rugosa* (DuRoi) Spreng
common.

212 Va: Bull Run Mts. Pasture hillside
(4) east of High Point, Prince William Co.
3-24-35. *Salix trausckii* Marsh
Common - S. humilis Marsh. Dist C.R. Ball

213 Va: Bull Run Mts. 3-24-35
(3) in field on slope south Hagerell Gap.
Abies media L. Common

214 Va: Bull Run Mts. 3-24-35
(1) wet ground along run south slope at
Hagerell Gap. *Bergenia aestivale* (L.) Nees

215 Va: Bull Run Mts. 3-24-35
(1) on cliffs at High Point, Triassic Co.
Parella platyphylla (L.) Lindb.
in rocks.

216 Va: Bull Run Mts. 3-24-35
(1) *Frullaria asa grayana* Mont.
Red mats on rocks near High Point,
Triassic Co.

(1) Va: Bull Run Mts; wet ground
Thoroughfare Gap, Fanninger Co 4-14-35
Ranunculus abortivus L

217A
(2) Va. on Pond Mts - on ridge near
Thoroughfare Gap. (on escape)
Amgdalus persica L 4-14-35
218 Fanninger Co
= 218

219 Va: Bull Run Mts. on escape.
(3) Ridge top of Pond Mts, near Thoroughfare Gap
Prunus asium L (several trees)
4-14-35

220 Va: Bull Run Mts. On cliffs on
(6) Pond Mts; mile south Thoroughfare Gap.
Amelanchier laevis Wiegand
common *canadensis* (L.) Medic.

221 Va: Bull Run Mts; rocks on crest
(3) Pond Mts; south Thoroughfare Gap. 4-14-35
Saxifraga virginensis Michx.
common

222 Va: Bull Run Mts. At Thoroughfare Gap.
(1) *Viola affinis* La Conte (8)
4-14-35

223 Va: Bull Run Mts; on dry rocky
(1) slope of Pond Mts 1 mi. south Thoroughfare Gap.
Fanninger Co. *Viola pedata* L
Local

224 Va: Bull Run Mts; pasture Pond
(5) Mts near Thoroughfare Gap
Antennaria plantaginifolia (L.) Richards
common 4-14-35

225 Va: Bull Run Mts; field in Pond Mts
(1) Fanninger Co
Antennaria neglecta Greene
4-14-35

Va: Bull Run Mts: Pond Mts S. of
(1) Thoroughfare Gap. 4-14-35
Taraxacum officinale L Local
Not common

226
227 Va: Bull Run Mts. 4-14-35
(2) on dry cliffs - Pond Mts; just
south Thoroughfare Gap.
Carex sp. (too young)

228 Va: Bull Run Mts. 4-14-35
(3) on ridge Pond Mts S. Thoroughfare Gap.
Dentaria laciniata Muhl
common

229 Va: Bull Run Mts; on Pond Mts
(1) on bank near Thoroughfare Gap, Fanninger Co.
near Berkeley Mill
Arabis thaliana (L.) Britton
common

230 Va: Bull Run Mts; Pond Mts;
(1) near east slope; Thoroughfare Gap. 4/14/35
Campylopus (Michx.) Heller.

231 Va: Bull Run Mts; on ridge south
(3) Thoroughfare Gap, Pond Mts, one mile.
4-14-35
Epigaea repens L

232 Va: Bull Run Mts; at Berkeley Mill,
(2) Fanninger Co. 4-14-35
Capsella floribunda (Raf.) Kuntze

233 Va: Bull Run Mts; Pond Mts on rich, wooded
(2) slope 1 mi. south Thoroughfare Gap, Fanninger Co.
Sanguinaria canadensis L 4-14-35

234 Va: Bull Run Mts; on Pond Mts south
(2) of Thoroughfare Gap; Fanninger Co. 4-14-35
Claytonia virginiana L

(1) Va; Bull Run Mts; Pond Mts on rocky slope one mile south Thorofare Gap, 4-14-35
Fauquier Co. *Hepatica triloba* Choisy.
235 (Not common) e

(1) Va; Bull Run Mts; On ridge of Pond Mts, south of Thorofare Gap, 4-14-35
236 *Synedrella thalictroides* (L.) Hoffm. e

(1) Va; Bull Run Mts; near Berserley Mill 4-24-35
237 Fauquier Co.
Laminium amplexicaule L. e
Common

238 Va; Bull Run Mts; in yard near Haymarket (Triassic area) 4-24-35
(6) *Laminium purpureum* L. e

239 Va; Bull Run Mts; wooded banks just north Berserley Mill; Fauquier Co; 4-24-35
(3) *Vicia caroliniana* Walt. e
very abundant

240 Va; Bull Run Mts; north Berserley Mill, Fauquier Co, 4-24-35; wet ground.
(3) *Ranunculus abortivus* L. e

241 Va; Bull Run Mts; Fauquier Co.; field
(1) *Potentilla humilis* Poir 4-24-35 e

242 Va; Bull Run Mts; near Thorofare Gap; field.
(1) *Houstonia ~~missouriensis~~ coepulea* L. e

243 Va; Bull Run Mts; at Berserley Mill by railroad, Fauquier Co.
(5) *Fragaria virginiana* Duchesne.
Common.

(1) Va; Bull Run Mts; north of Antioch; Fauquier Co; 4-24-35
Saxifraga virginiana Michx. e
Common

(7) Va; Bull Run Mts; near Berserley Mill; Fauquier Co; 4-24-35
245 *Viola haphilionacea* Pursh? e

(1) Va; Bull Run Mts; on wooded ridge Fauquier Co. 4-24-35
246 *Viola ~~frimbriatula~~ fimbriatula* J.E. Smith e

(1) Va; Bull Run Mts; Pond Mts; low ground south Berserley Mill; 4-24-35
247 *Viola rafinesquii* Greene. e

(3) Va; Bull Run Mts. 1 mi. N. Antioch; Fauquier Co. 4-24-35. wet ground
248 *Viola fimbriatula* J.E. Smith. e
Common on ridges etc.

249 Va; Bull Run Mts; dry, wooded, stony ridge; Fauquier Co. locally abundant. e
(2) *Viola pedata* L.

250 Va; Bull Run Mts; in pasture; Fauquier Co. 4-24-35
(1) *Antennaria neglecta* Greene e
Plantaginifolia (L.) Richards

251 Va; Bull Run Mts; old field Fauquier Co. 4-24-35.
(1) *Antennaria neglecta* Greene e
Plantaginifolia (L.) Richards

252 Va; Bull Run Mts; pasture. 4-24-35
(3) Fauquier Co.
Common
Antennaria plantaginifolia (L.) Richards
particis Tvernal.

(1) Va: Bull Run Mts: Beserley Mill,
Fauquier Co: 4-24-35
253 *Taraxacum officinale* L *common*

(1) Va: Bull Run Mts: wet soil 4-24-35
254 *Cyperus* *Luzula echinata* (Small) Hermann
pusilloides campestris echinata (Small) *Small*
det. by T. J. Hermann

(1) Va: Bull Run Mts: moist slopes: *common*
almost to top ridges at White Rocks. 4-24-35
255 *Arisaema triphyllum* (L.) Torr. *e*

(2) Va: Bull Run Mts: wooded slopes:
Fauquier Co: 4-24-35
256 *Dentaria heterophylla* Nutt *e*

(2) Va: Bull Run Mts: woods near Beserley Mill
4-24-35. *common locally.*
257 *Vicia minor* L *e*

(2) Va: Bull Run Mts: dry ridges.
258 *Silene caroliniana* L 4-24-35 *e*

(1) Va: Bull Run Mts: 4-24-35
259 *Arabis thaliana* (L.) Britton *e*

(2) Va: Bull Run Mts: waste fields. 4-24-35
260 *Campy verna* (Michx.) Heller. *e*

(2) Va: Bull Run Mts: Fauquier Co:
woods above Beserley Mill: 4-24-35
261 *Glechoma hederacea* L *e*

locally abundant

(3) Near Rosslyn Va: Arlington Co.
Roadside. 4-27-35
262 *Alliaria officinalis* Andry. *e*

(1) Va: Bull Run Mts: west slope: Fauquier Co.
4-28-35
263 *Viola papilionacea* Pursh. *e*

(6) Va: Bull Run Mts: first snow east of
White Rocks (has still snow). Fauquier Co.
264 *Viola eriocarpa* Schum. 4-28-35
growing here. *e*

265 Va: Bull Run Mts: 4-28-35
wooded ridge.
(2) *Carex emmonsii* Jerney. *e*
artitesta Mark (det. by T. J. Hermann)

266 Va: Bull Run Mts: Proctor below
White Rocks. 4-28-35
(1) *Muscari racemosum* (L.) Mill. *several plants only.* *e*

267 Va: Bull Run Mts 4-28-35
(2) 1 mile north of Antioch. *By hook*
Arisaema triphyllum (L.) Torr. *e*

268 Va: Bull Run Mts: in hollows at
Sudley Springs, Triassic sq area. 4-28-35
(7) *Mertensia virginica* (L.) Link. *e*
very common here

269 Va: Bull Run Mts 1 mi. N. Antioch. *e*
(6) dry soil on Harris place: old field.
Arabis thaliana (L.) Britton 4-28-35

270 Va: Bull Run Mts: old field north of Antioch
(3) 1 mi. Fauquier Co. 4/28-35
Campy barbarea (L.) W. F. Wright. *e*

Common in Triassic area
270A *Ranunculus abortivus* L

(1) Va: Bull Run Mts; Sudley Springs
in ~~water~~; Triassic area. Prince William Co.
Draba verna L

271

(1) Va: Bull Run Mts; old field 1 mi. north
Antioch; near white quartz boulders; ^{Tauquie Co.}
Bursa bursa-pastoris (L.) ^{Wiles} Britton 4-28-35

(1) Va: Bull Run Mts. ^{at Sudley Springs}
4-28-35 (Triassic area)

(1) Cerastium longipedunculatum Mill

(1) Va: Bull Run Mts. 1 mi. N. Antioch.
4-28-35 Cerastium viscosum L

(1) Va: Bull Run Mts; Beverley Mill;
Tanquie Co. waste yard.
Laminium amplexicaule L 4-28-35

(3) Va: Bull Run Mts; 1 mi. north Antioch.
Tanquie Co; at white pines; Harris Place.
4-28-35 Cercis canadensis L

(2) Va: Bull Run Mts; 1 mi. north Antioch.
Tanquie Co. old field near white quartz boulders
Plantago virginica L 4-28-35

(2) Va: Bull Run Mts; 1 mi. N. Antioch.
Tanquie Co; waste field 4-28-35.
Rumex acetosella L

(3) Va: Bull Run Mts. ~~old field~~ 1 mi. N. Antioch
Tanquie Co. 4-28-35 woods
Ranunculus allegheniensis Britton

(5) Va: Clarendon, Va: Allard's garden
5-1-35
Ranunculus abortivus L

280

(12) Va: Clarendon Va: Came in spontaneously
in Allard's wild flower border: first note 1935-
at various times got blouses and transplanted them
here from Great Falls in years past: probably
thus introduced 5-2-35: (over ran the place) 1935
Phacelia willei Watson

(1) Va: Allard's garden, Clarendon. 5-2-35
Gramineae Poa annua L

(2) Va: Clarendon, Allard's garden 5-2-35
Ranunculus abortivus L

(2) Va: Bull Run Mts; east slope, dry bank
above Antioch; Prince William Co.
Veronica serpyllifolia L 5-5-35

(1) Va: Bull Run Mts; east slope, woods.
north Antioch; Prince William Co.
Ranunculus hispidus Michx 5-5-35

(1) Va: Bull Run Mts same loc. as 285.
Potentilla pumila Poir 5-5-35

(1) Va: Bull Run Mts. On ridge N. of Howell Gap
1 mi; Tanquie Co 5-5-35
Populus grandidentata Michx (young shoots)

(7) Va: Bull Run Mts; pasture; Tanquie Co.
Plantago virginica L 5-5-35

(1) Va; Bull Run Mts. east slope
above Antioch; Prince William Co.
Hepatica triloba Thoirx
~~289~~ ~~american~~

290 Va; Bull Run Mts; same loc. as 289, e
5-5-35.
(5) *Ranunculus allegheniensis* Britton
Common in moist woods

291 Va. Bull Run Mts; wooded slope.
(4) 5-5-35.
Carex emarginata Dewey. e
artiteuta Mack
Ident. by T. D. Hermann

292 Va; Bull Run Mts; wooded slope east
(3) ~~Hepatica~~ Prince William Co.
5-5-35.
Carex striatula Michx (too young) e

293 Va; Bull Run Mts; same loc. as 292 e
(2) *Vaccinium vacillans* Kalen 5-5-35

294 Va; Bull Run Mts; same loc. as 292 e
(1) *Obolaria virginica* L woods 5-5-35

295 Va; Bull Run Mts; loc. as for 292 e
(3) *Cerastium maculatum* L

296 Va; Bull Run Mts; same loc. as 292 e
(1) *Laminium complexicaule* L 5-5-35

297 Va; Bull Run Mts; same loc. as 292 e
(3) = *Viola affinis* (?) or *incellata*
Le Conte 5-5-35
In woods.

(5) Va; Bull Run Mts same loc. as 292
Viola sororia Willd 5-5-35 e
~~298~~

(3) Va; Bull Run Mts; same loc. as 292
299 *Viola triloba* Schrein (moist woods).
5-5-35 e

(3) Va; Bull Run Mts; same loc. as 292
300 *Ranuncula claytoniana* L moist woods
5-5-35 e

(4) Va; Bull Run Mts; same loc. as 292
301 5-5-35.
Utricularia perfoliata L common in woods, e

302 Va; Bull Run Mts; same loc. as 292
(1) 5-5-35
Cypripedium parviflorum var *pubescens*
(Willd) Knight
Beautiful colonies here in rich woods. e

303 Va; Bull Run Mts; same loc. as 292
(1) *Orelis spectabilis*: 5-5-35; rich woods;
fine colonies here. e

304 Va; Bull Run Mts; same loc. as 292
(6) 5-5-35 *Cypripedium parviflorum* subsp.
Tine colony. e

305 Va; Bull Run Mts; same loc. as 292
(2) *Podophyllum hexatum* L. 5-5-35
common here. e

306 Va; Bull Run Mts; swamp east of
(2) White Run;
Cardamine pennsylvanica Muhl e
5-5-35

(2) Va: Bull Run Mts: 5-5-35,
same loc. as 292.

307 *Sentaria laciniata* Muhl. e

(4) Va: Bull Run Mts. same loc. as 292

308 *Carex flauida* L 5-5-35 e

(4) Va: Bull Run Mts: same loc. as 292

309 5-5-35. *Viburnum prunifolium* L e

(2) Va: Bull Run Mts: same loc. as 292.

310 5-5-35. *Bursa bursa-pastoris* (L.) Weber Britton e

(4) Va: Bull Run Mts: same loc. as 292

311 *Cyalea nudiflora* L 5-5-35 e

(3) Va: Clarendon; Allard's garden 5-12-35

312 *Gramineae* - Arlington Co. *Festuca ovina* L e

(4) Va: Clarendon; Allard's garden 5-12-35

313 *Plantago virginica* L e

(4) Va: Clarendon, Allard's garden

314 5-12-35 *Gramineae* *Poa pratensis* L e

(3) Va: Bull Run Mts: 5-12-35

315 woods *Carex digitalis* Willd. (too young) e
(Ident. by F. J. Hermann)

(1) Va: Bull Run Mts: woods 5-12-35

316 ~~Carex~~ *Elychalis tenuis* (Willd.)
capitata (L.) R. Br. e
(Ident. by F. J. Hermann)

(1) Va: Bull Run Mts: woods 5-12-35

317 *Carex* sp. 2³, too young. e

(1) Va Bull Run Mts; woods 5-12-35

318 *Cyperus* *panicoides campestris echinatum* e
(Small) Coville & Blake
= *Luzula echinata* (small) Hermann Ident. by F. J. Hermann

(1) Va: Bull Run Mts: woods on slope.

319 *Sphenopholis nitida* (Weng.) Scribn. e
5-12-35

(4) Va: Bull Run Mts; wooded slope north

320 Antioch; Prince William Co; east slope.
Crataegus rugosa Ashe e
5-12-35

321 Va: Bull Run Mts; east slope: 5-12-35

(1) *Conopholis americana* (L.f.) Wallr.
1 mi. abn. Antioch near summit east of
White Rocks. e

322 Va: Bull Run Mts: wooded slope

(5) north Antioch, 5-12-35 e
Antennaria plantaginifolia (L.) Richards

323 *partini* Torr. & A. S. P.

(1) Va. Bull Run Mts: east slope abn. Antioch.

324 5-12-35 *Senecio* *smallis* Britton e
- *anreus* L

(5) Va: Bull Run Mts: 5-12-35

low ground, woods. e
Carex anceps Muhl. (too young)
praevalis Wahl.
(Ident. by F. J. Hermann)

41 Va; Bull Run Mts: wooded slope.
Carex sp 2, 2 5-12-35
too young,

325

13) Va; Bull Run Mts. wooded slope -
east ridge: Prince William Co. 5-12-35
326 *Scrophularia leporella* Bicknell

13) Va; Bull Run Mts: east slope; east
ridge 1 mi. above (N.) Antietam; Prince
William Co. woods 5-12-35
327 *Taxidiodia integerrima* (L.) Griseb

328 Va; Bull Run Mts: same loc. as 327

4) *Thaspium barbinode* (Michx.) Nutt 5-12-35

329 Va; Bull Run Mts: same loc. as 327
woods 5-12-35
2 *Gizgia cordata* (Walt.) DC

330 Va; Bull Run Mts: same loc. as 327

1) 5-12-35
Rare here. *Comptonia peregrina* (L.) Coult.

331 Va; Bull Run Mts: same loc. as 327

2) *Ranunculus hispidus* Michx. 5-12-35

332 Va; Bull Run Mts: same loc. as 327

2) *Ranunculus acris* L. (?)
hispidus Michx. 5-12-35

333 Va; Bull Run Mts: same loc. as 327

1) *Ranunculus hispidus* Michx. 5-12-35

Va; Bull Run Mts. same loc. as 327

11) 5-12-35
Potentilla humilis Poir

334

13) Va; Bull Run Mts; same loc. as 327

5-12-35 *Rubus procerus* Muhl.
335 in woods in
clotes

13) Va; Bull Run Mts; same loc. as 327

336 *Vaccinium stamineum* (L.) Greene,
Polygonum 5-12-35

13) Va; Bull Run Mts; same loc. as 327

337 *Vaccinium vacillans* Kuhn 5-12-35

13) Va; Bull Run Mts; same loc. as 327

338 5-12-35
Gaylussacia baccata (Wang.) K. Koch.

339 Va; Bull Run Mts: same loc. as 327

2) *Epigaea repens* L 5-12-35
common in woods

340 Va; Bull Run Mts: same loc. as 327

2) 5-12-35. *Lonicera violacea* (L.) Small
woods -
common.

341 (No sheet by error)
Viola sororia Willd.

2 Va; Bull Run Mts: same loc. as 327

342 *Viola triloba* Willd 5-12-35
Schwein

(2) Va: Bull Run Mts; same loc. as 327
5-12-35

343

Viola sororia Willd

(1) Va: Bull Run Mts; same loc. as 327
5-12-35

344

Viola triloba Schmeier

(1) Va: Bull Run Mts; same loc. as 327
5-12-35

345

(7) *Osmunda cinnamomea* L
Common in woods here

346

(3) Va: Bull Run Mts; same loc. as 327
wooded slope. *Utricularia perfoliata* L
5-12-35

347

(2) Va: Bull Run Mts; same loc. as 327
Antony farm old graveyard, 5-12-35
Utricularia canadense (Doef.) Greene
local here

348

(2) Va: Bull Run Mts; at old mansion
Antony farm; Prince William Co; an escape,
Triassic area. 5-12-35
Osmorhiza umbellata L

349

(2) Va: Bull Run Mts; same loc. as 327
woods 5-12-35
Aspidopogon acanthe L

350

(2) Va: Bull Run Mts; same loc. as 327
Fissipes acanthe (Ait.) Small
Hypoxis hirsuta (L.) Coville

351

(2) Va: Bull Run Mts; same loc. as 327.
Azalea nudiflora L,
Common on east slopes.

(1) Va: Clarendon; Allard's garden.
Arlington Co; 5-13-35 Gramineae
Poa pratensis L

352

(2) Va: Allard's garden, Clarendon, Va.
5-13-35 Arlington Co.
353 *Osmorhiza longistylis* (Torr.) J. E.
var. *trichocoma* Blake

(2) Va: Bull Run Mts; Fauquier Co.
354 5-19-35 *Scirpus planifolius* Muhl (?)
(Dud. by F. J. Hermann)

(2) Va: Bull Run Mts. 5-19-35
355 swampy east White Rocks.
Sphenopholis nitida (Spreng.) Scribn

(1) Va: Bull Run Mts; fields, woodroads.
356 5-19-35 at Hagerell Gap
Anthoxanthum odoratum L

(2) Va: Bull Run Mts. on cliffs near
357 White Rocks 1 mi. N. Hagerell Gap, 5-19-35
Rubus occidentalis L

(6) Va: Bull Run Mts; same loc. as 357
358 *Prunus serotina* Ehrh. 5-19-35

(3) Va: Bull Run Mts; at White Rocks.
359 Fauquier Co. 5-19-35
Populus grandidentata Marsh.

(2) Va: Bull Run Mts. Fauquier Co.
360 5-19-35
Potentilla fruticosa L
canadensis L

(3) Va: Bull Run Mts; near White Rocks.
5-19-35; woods on ridge.

361 *Rosa hirsuta* Marsh. e
virginiana Mill.

(1) Va: Bull Run Mts; Fanninger Co. e
~~*Dryopteris rosebarrensis* (L.) A. Gray~~
362 5-19-35 *athyrium asplenoides* (Sw.) Nees.

(3) Va: Bull Run Mts, west slope: 5-19-35
363 *Ranunculus abortivus* L. e

Va: Bull Run Mts: field north Hagerly Gap
364 5-19-35
(4) *Ranunculus bulbosus* L. e

Va: Bull Run Mts. wooded slope.
365 (1) 5-19-35
artitesta Mack
Carex summyensis Swartz
(Ident. by F. J. Hermann) e

Va: Bull Run Mts: 5-19-35; wooded slope.
366 (1) = 1 *Carex digitalis* Willd.
(Ident. by F. J. Hermann) e

Va: Bull Run Mts: near Buzzard's nest.
367 (2) 1 mi. North Hagerly Gap.
Comandra umbellata (L.) Nutt
5-19-35 e

Va: Bull Run Mts: 5-19-35
368 (1) field: *Plantago lanceolata* L. e

Va: Bull Run Mts: 5-19-35
369 (5) *Rumex acetosella* L. old field e

Va. Bull Run Mts; damp woods with
Antich, Fanninger Co. 5-19-35
370 *Ranunculus recurvatus* Poir. e

(1) Va: Bull Run Mts, damp woods.
371 Fanninger Co. 5-19-35.
Ranunculus allegheniensis Britton e

Va: Bull Run Mts; wooded slope
372 east slope, above Antich Pineville Co.
(2) *Viola sororia* Willd. 5-5-35
← mt of Jordan e

Va: Bull Run Mts. thru wooded slopes.
373 (2) Fanninger Co. *Viola fimbriatula* Smith
5-19-35 J.C. e

Va: Bull Run Mts.
374 (1) *Viola fimbriatula* J.E. Smith
5-19-35 e

Va: Bull Run Mts. field: Fanninger Co.
375 (1) 5-19-35.
Veronica arvensis L. e

Va: Bull Run Mts; Fanninger Co.
376 (1) *Veronica peregrina* L. 5-19-35 e

Va: Bull Run Mts: Fanninger Co.
377 on ridge at White Rocks. 5-19-35
(2) *Broussonetia haysii* (L.) Vent. e
common here.

Va: Bull Run Mts near Presley Mill
378 (3) 5-19-35.
Potentilla canadensis L. e
common.

(1) Va; Bull Run Mts. by road just beyond Mayn arhet. on left as turn to Antioch in field. Triassic area.
379 *Prunella william* Co. 5-19-35
Sisyrinchium mucronatum Michx.
e

(1) Va; Bull Run Mts. wooded slope 5-19-35
380 *Diaseoria villosa* (L.)
quaternata (Wald.) Griseb.
Det. by C.V. Morton.

(3) Va; Bull Run Mts. moist woods on slope.
381 5-19-35
Arisaema triphyllum (L.) Torr. e

382 Va; Bull Run Mts: hills
(1) *Lepidium campestre* (L.) R. Br. 5-19-35 e

383 Va; Bull Run Mts; fields 5-19-35
(5) *Bursa-bursa-hastata* (L.) Weber & Britton. e

384 Va; Bull Run Mts; wooded ridge.
(4) 5-19-35 *Vaccinium stamineum* (L.) Greene.
Polycodium e

385 Va; Bull Run Mts. Tranquar Co.
(2) *Castanea dentata* (Marsh.) Barkh. e
on side of White Rocks. 5-19-35

386 Va; Bull Run Mts: woods near Pond
(3) 5-19-35
Hicoria alba (L.) H. Koch. Common on slopes.
Britton

387 Va; Bull Run Mts: wooded slopes.
(3) *Adiantum pedatum* L. at Harris Place.
5-19-35 e

(3) Va; Bull Run Mts. 5-19-35
slates near Harris place.
388 *Polystichum acrostichoides* (Michx.) Schott. e

(2) Va; Bull Run Mts; woods on slopes
389 5-19-35
Asplenium platyneuron (L.) Oakes

390 Va; Bull Run Mts; rocks: common.
(1) 5-19-35. *Polypodium vulgare* L. e

391 Va; Bull Run Mts; cliffs, slopes.
(1) 5-19-35. *Athyrium asplenoides* (Michx.) Dear. e

392 (2) Va. Bull Run Mts; near Harris place.
5-19-35
Botrychium virginianum (L.) Sm. e

393 Va; Bull Run Mts; wooded slopes.
(4) 5-19-35
Dryopteris hexagonoptera (Michx.) C. Chr. e

394 Va; Clarendon; Altant's garden.
(2) *Osmorhiza longistylis* var. *brachyiorug* e Blake

395 Va; Bull Run Mts: 5-26-35.
(2) *Dryopteris hexagonoptera* (Michx.) C. Chr. e
wooded slope

396 Va; Bull Run Mts: 5-26-35.
(6) Boggs Farm old graveyard: Tranquar Co. e
Veratrum viride Ait

(1) Va: Bull Run Mts: wooded slope.
397 *Polygonatum biflorum* (Walt.) Ell.
common 5-26-35 *commutatum* (R. & S.) Pietz

(3) Va: Bull Run Mts: wooded slopes at
398 white rocks. 5-26-35
common. *Vagnera racemosa* (L.) Marong.

399 Va: Bull Run Mts: near Nafnell
Gap in red spat: 5-26-35
(3) *Shathyema foetida* (L.) Raf) e
on slopes of red.

400 Va: Bull Run Mts: in ridge
(5) 1 mi. north Antioch: Franquier Co.
Nyssa sylvatica Marsh 5-26-35
var. *tylica* Fern.

(2) Va: Bull Run Mts: wooded slopes.
5-26-35
402 *Sphenopholis intermedia* (Rydb.) Rydb.
and *S. nitida* (Spreng.) Scribn. et

(4) Va: Bull Run Mts: wooded slopes: 5/26-35
Sphenopholis nitida (Spreng.) Scribn.

403 Va: Bull Run Mts: dry soil by road near
old mansion, Antioch: Triassic area.
(1) Prince William Co. 5-26-35
Festuca octoflora Walt.

404 Va: Bull Run Mts: on sterile ridges.
(3) 5-26-35
Panicum defanperatum Muhl.

405 Va: Bull Run Mts: Franquier Co.
(1) 5-26-35. *Carex pennsylvanica* Desney
artitesta Mack
(Ident. by F. J. Hermann)

(3) Va: Bull Run Mts: low woods:
5-26-35
406 *Carex virescens* Muhl.
(Ident. by F. J. Hermann)

(1) Va: Bull Run Mts: wooded slopes: Franquier Co.
5-26-35. *Pentstemon hirsutus* (L.) Willd.
407 *Carex*

(1) Va: Bull Run Mts: wet soil by road below
old granary: Franquier Co. 5/26/35
408 *Elychalis terricola* (Willd.) Schultes e
(Ident. by F. J. Hermann) *capitata* (L.) R. Br.

(5) Va: Bull Run Mts: in swamp: 5/26-35
409 *Festuca obtusa* Spreng

(4) Va: Bull Run Mts: Franquier Co.
moist woods: 5-26-35
410 *Ranunculus recurvatus* Poir

(10) Va: Bull Run Mts: in woods by road
on way to old mansion, Antioch e
411 Prince William Co. Triassic area 5/26-35
Hieracium venosum L

Va: Bull Run Mts: in woods near e
old mansion along Antioch road.
412 Triassic area: Prince William Co
(7) *Senecio smallii* Britton. 5/26-35
rare on slopes

413 Va: Bull Run Mts: wet spat by road
below old granary. 5-26-35 e
(1) *Carex intumescens* Rudge

414 Va: Bull Run Mts: same loc. as 413 - 5-26-35
(3) *Carex blanda* Desney
(Ident. by F. J. Hermann)

414A Va: Bull Run Mts. Side of white rocks. e
(2) 5/26-35. *Paulownia tomentosa* (Thunb.) Steud

(5) Va: Bull Run Mts: wooded slope.
Fauquier Co. 5-26-35

415 ~~Carex pumila~~ Muhlb.
~~capitata~~ Lamour.
(Ident. by F. J. Hermann)

(3) Va: Bull Run Mts: low ground.
Hagerell Gap. 5-26-35

416 ~~Carex laeviraginata~~ (Kuhn) Mack.
(Ident. by F. J. Hermann)

(2) Va: Bull Run Mts: low ground
Hagerell Gap. 5-26-35

417 ~~Carex vulpinoidea~~ Michx.
(Ident. by F. J. Hermann)

(7) Va: Bull Run Mts: old fields near
Haymarket: Prince William Co. 5/26-35

418 ~~Oenothera linearis~~ Michx.
~~futicosa~~ var. ~~versa~~ Hook.

419 Va: Bull Run Mts: thin woods near
White Rocks.

(1) ~~Veronica serpyllifolia~~ L. 5/26/35

420 Va: Bull Run Mts: near Haymarket, in
field. 5/26/35

(4) ~~Lepidium virginicum~~ L.

421 Va: Bull Run Mts: same loc. as 420.
roadside. 5/26/35

(5) ~~Camelina microcarpa~~ Andrejef

422 Va: Bull Run Mts: fields. 5/26/35

(1) ~~Cumpe barbarea~~ (L.) W. T. Wright
Wright

423 Va: Bull Run Mts: wooded slopes.
5/26-35

(2) ~~Taxodium stamineum~~ (L.) Greene
(Triassic area. alt. in
Polypodium)

(1) Va: Bull Run Mts: waste ground near
Antioch.

424 ~~Ulex hederacea~~ (L.) Trevisan
~~Clethra hederacea~~ L.

(1) Va: Bull Run Mts: same loc. as 420
roadside. 5-26-35

425 ~~Trifolium pratense~~ L.

2 Va: Bull Run Mts: wooded slope.
5/26/35

426 ~~Quercus prinus~~ L.

(3) Va: Bull Run Mts: swamp east of Antioch
Fauquier Co. 5/26-35

427 ~~Chironanthus virginica~~ (L.) Nees.

(2) Va: Bull Run Mts: wooded slope.
5/26-35

428 ~~Liriodendron tulipifera~~ L.

(1) Va: Bull Run Mts: bridge wooded.
(Trailing) 5/26-35

429 ~~Rubus procerus~~ Muhlb.

(3) Va: Bull Run Mts: near White Rocks
High Plateau

430 ~~Rubus argutus~~ Link 5/26-35

(1) Va: Bull Run Mts. on rocks on ridges
near Hagerell. 5/26/35

431 ~~Rubus occidentalis~~ L.

432 Va: Bull Run Mts: wooded ridge
near Hagerell Gap. 5-26-35

(1) ~~Gillenia trifoliata~~ (L.) Moench.
~~Porteranthus trifoliatus~~ (L.) Britton.

2) Va; Bull Run Mts. Ridge back of
white Rock (East) one small tree only
found. 5/26-35
433 *Populus tremuloides* Michx e

13) Va; Bull Run Mts. same loc. as 433
434 *Sabip nigra* Marsh 5/26-35 e

14) Va; Bull Run Mts. field near Haymarket-
Prince William Co. Triassic area.
5-26-35
435 *Trifolium procumbens* L e

436 Va; Bull Run Mts. roadside in Antioch
road near old mansion. Triassic area
5-26-35
5) *Viorna ochroleuca* (Trit.) Small, e

437 Va; Bull Run Mts. woods north of Antioch.
Fairfax Co. 5/26/35
1) *Galium aparine* L e

438 Va; Bull Run Mts. same loc. as 437
3) 5-26-35 *Ranunculus allegheniensis* Britton e

439 Va; Bull Run Mts. Clarendon,
Allard's garden, Arb. Co.
1) 5/27/35. Gramineae
Poa compressa L e

440 Va; Clarendon; Allard's garden
5/27-35 Gramineae
2) *Poa trivialis* L e

441 Va; Clarendon, Allard's garden 5/27/35
1) *Anthopanthus odoratum* L e

2) Va; Clarendon; Allard's garden.
5/27/35. Gramineae
442 *Poa annua* L e

2) Va; Clarendon; Allard's garden 5/27-35
443 Gramineae
Poa pratensis L e

2) Va; Clarendon; Allard's garden
444 5/27/35 Gramineae
Poa nemoralis L e

4) Va; Clarendon; Allard's garden 5/27/35
445 Gramineae
Festuca ovina L. e

446 Va; Clarendon, Va; Allard's garden
5/30/35.
4) *Veronica officinalis* L e

447 Va; Clarendon, Allard's garden.
5-30-35. (at road near border)
1) *Veronica officinalis* L e

448 Va; near Fairfax; roadside Fairfax Co.
1) 6-2-35
Hieracium pratense Tausch, e

449 Va; Bull Run Mts. marsh north of Antioch.
Fairfax Co. 6-2-35
4) *Ranunculus recurvatus* Poir e

450 Va; Bull Run Mts. wooded slopes N. of
Antioch. 6-2-35
4) *Houstonia purpurea* L e

(5) Va; Bull Run Mts: wooded ridge east of White Rocks, Franquiers Co. (in ridge.)
451 *Heuchera americana* L. 6-2-35 e

(1) Va; Bull Run Mts: bog below old graveyard.
452 *Linifolium canadense* (Desf.) Greene. locally abundant here 6-2-35 e

453 Va; Bull Run Mts. on cliffs 6-2-35
(1) *Smilax puberulenta* Michx. e

454 Va; Bull Run Mts; in bog, Hagerell Gap, Franquiers Co. 6-2-35 sides
(2) *Sisyrinchium gramineum* Curtis Bicknell e

455 Va; Bull Run Mts; woods above Antioch 1 mile.
(1) *Liparis liliifolia* (L.) L. Rich. 6/2/35 Prince William Co. e

456 Va; Bull Run Mts: left near old mansion Triassic area. Prince William Co. 6/2-35
(1) *Scutellaria harriflora* Michx. *ambigua* Nutt. e

457 Va; Bull Run Mts; wooded slope 6/2/35
(2) *Quercus velutina* Lam. common e

458 Va; Bull Run Mts: wooded slope 6/2/35
(2) *Quercus palustris* Du Roi e

459 Va; Bull Run Mts: low ground near old mansion, Antioch road 6/2/35
(2) Prince William Co.
Benjoin aestivale (L.) Nees. e

(1) Va; Bull Run Mts: wooded slope 6/2/35
460 *Asclepias quadrifolia* Jacq. e

(2) Va; Bull Run Mts; moist valleys and on slopes; common 6/2/35
461 *Alnus rugosa* (Du Roi.) Spreng. e

462 Va; Bull Run Mts; on cliffs etc; everywhere. 6-2-35 (trailing)
(2) *Rhus typhina* L. var. *radicans* (L.) Kuntze. e

463 Va; Bull Run Mts: swamp east of White Rocks
(1) 6-2-35, *Cardamine pennsylvanica* Muhl. e

464 Va; Bull Run Mts; near Antioch.
(3) Franquiers Co; 6/2-35. 6/2/35
Gleditsia triacanthos L. e

465 Va; Bull Run Mts; Hagerell Gap; field
(2) *Xanthoxalis filipes* Small 6/2/35
stricta (L.) Small e

466 Va; Bull Run Mts; moist woods above Antioch. 6-2-35
(1) *Galium aparine* L. e

467 Va; Bull Run Mts: wet ground north of Antioch; swamp. 6-2-35
(3) *Galium tinctorium* L. e

468 Va; Bull Run Mts: wooded slope N. of Hagerell Gap. Franquiers Co. 6/2/35
(1) *Rhus occidentalis* L. e

(3) Va; Bull Run Mts. woods on ridge
north of Hagerell Gap 6-2-35
Rosa blanda Marsh
469 *virginiana* Mill e

(2) Va; Bull Run Mts; roadside below
white rocks where car parked. 6/2/35
470 *Rubus argutus* Link (High bush) e

471 Va; Bull Run Mts; field on Harris Place
beyond white rocks 1 mi N. Hagerell Gap.
(2) Fauquier Co. 6/2/35
Speularia perfoliata (L.) A. DC e

472 Va; Bull Run Mts; roadside below
white rocks 6-2-35
(2) *Silene antirrhina* L e

473 Va; woods below white rocks along
cart road to Harris Place 6/2/35
(3) *Celastrus scandens* L e

474 Va; Bull Run Mts; near Antioch.
(5) roadside, 6-2-35 Triassic sea area.
Lonicera japonica Thunb e

475 Va; Bull Run Mts; old field
(2) 6-2-35
Cerastium vulgatum L e

476 Va; Bull Run Mts. wooded slopes N.
(5) Antioch 6/2/35.
Kalmia latifolia L e

477 Va; Bull Run Mts. 1 mi. N. Antioch
(2) ~~Cerastium~~
Castanea dentata (Marsh) Borkh. e

(2) Va; Bull Run Mts; low wet grounds
on slopes: 6/2/35.
478 *Hamamelis virginiana* L e

(1) Va; Bull Run Mts; above Hagerell
Gap. 6/2/35.
479 *Geranium carolinianum* L.
var. *confertiflorum* Torr. e

480 Va; Bull Run Mts; near old mansion
(1) Triassic sea area, Prince William Co.
Aprocynum pubescens R. Br. 6/2/35 e

481 Va; Bull Run Mts; wooded slopes:
(1) common, 6-2-35
Polystichum acrostichoides (Michx.)
Schott e

482 Va; Bull Run Mts; wooded slopes; rare.
(3) 6-2-35
Woodsia obtusa (Spreng.) Torr e

483 Va; Bull Run Mts; woods, wet places, common
(1) 6-2-35
Asplenium platyneuron (L.) Oakes e

484 Va; Bull Run Mts; in bog by road below
(4) old graveyard. 6-2-35
Dryopteris notholacensis (L.) A. Gray. e

485 Va; Bull Run Mts. woods, slopes and
(4) cliffs. 6-2-35
Dryopteris marginalis (L.) A. Gray. e

486 Va; Bull Run Mts; wooded slope.
(1) 6-2-35
Passicum basium Poir. e

(3) Va: Bull Run Mts: wooded slope -
6-2-35

487

Panicum dichotomum L e

(2) Va: Bull Run Mts: 6-2-35 e

488

Carex debilis Michx. var. *Rudgei* Bailey
(Ident. by F. J. Hermann)

(11) Va: Bull Run Mts: bog below
old graveyard. 6-2-35 e

489

Carex ^{bouei} rosea Schumbr. e

489A

Poa compressa L (Ident. by F. J. Hermann)

(2) Va: Bull Run Mts: bog by road
below old graveyard. 6-2-35 e

490

Carex prasina Wahl.
(Ident. by F. J. Hermann)

(2) Va: Bull Run Mts: bog below old
graveyard: 6-2-35 e

491

Carex lurida Wahl.
(Ident. by F. J. Hermann)

(17) Va: Bull Run Mts: bog below old
graveyard: 6-2-35 e

492

Carex intumescens Rudge
(Ident. by F. J. Hermann)

(2) Va: Bull Run Mts: wet ground: Tangier Co.
6-2-35 e

493

Carex cephalophora Muhl. e
(Ident. by F. J. Hermann)

(16) Va: Bull Run Mts: wet ground
Tangier Co. 6-2-35 e

494

Carex ^{striatula} anceps Muhl. (Ident. by F. J. Hermann)

(6) Va: Bull Run Mts: wooded slope e
6-2-35

495

Sphenopholis intermedia Rydb. Rydb. & S. Wats.

(8) Va: Bull Run Mts: wet ground
in woods with Antivachis snowf.
6-2-35

496

Carex rosea Schumbr. ^{typical} *radicata* Deskey. e
(Ident. by F. J. Hermann)

(2) Va: Bull Run Mts: moist ground
in woods; as for 496 (stigma 3)
6-2-35 e

497

Carex virescens Muhl. e
(Ident. by F. J. Hermann)

(8) Va: Bull Run Mts: moist ground
as for 496: 6-2-35 e

498

Carex ^{Torr. & Hook} conflata Torr. & Hook e
hiruntella Mack (Ident. by F. J. Hermann)

(3) Va: Bull Run Mts: low ground:
below old graveyard. 6-2-35 e

499

Carex laevirostrata (Kühn) Mack
(Ident. by F. J. Hermann)

(5) Va: Bull Run Mts: low ground:
as for 496: 6-2-35 (stigma 2) e

500

Carex ^{Deskey} ensiformis Deskey e
aristata Mack (Ident. by F. J. Hermann)

(3) Va: Bull Run Mts: 6-2-35 e
low ground as for 496

501

Carex ^(Ident. by F. J. Hermann) rosea Schumbr. e
consolata Mack

(2) Va: Bull Run Mts: wooded slope e
6-2-35 *Gillessia trifoliata* (L.) Moench.
Proteranthus trifolius (L.) Britton

502

(2) Va: Bull Run Mts: swamp second
end of White Rocks. 1 mi. N. Dufferin Gap.
6-2-35

503

Onoclea ^{(L.) Kuntze} multifolia (L.) Kuntze. e
Note very pubescent calyx

504

(1) Va: Bull Run Mts: roadside: Tangier Co.
6-2-35 e

505

Veronica officinalis L

U1 Va; Bull Run Mts; Hagerell Gap,
Franklin Co, 6-2-35
505 *Veronica arvensis* L e

(1) Va; Bull Run Mts; roadside Hagerell Gap
506 6-2-35.
Veronica serpyllifolia L e

507 Va; Bull Run Mts; ^{woods} east
(2) of White Rocks. Franklin Co. 6/2-35
Chironanthus virginica (L.) Nees
Diospyros virginiana L e

508 Va; Bull Run Mts; near Hagerell Gap.
(4) Franklin Co; 6-2-35 fields.
Chrysanthemum leucanthemum L e
pinnatifidum Desv.

509 Va; Bull Run Mts; by road, Hagerell Gap
(2) 6-2-35.
Erigeron ramosus (Walt.) B.S. e

510 Va; Bull Run Mts; woods north of
(5) Antioch. Franklin Co. 6-2-35
Hieracium venosum L e

511 Va; Bull Run Mts; near Antioch.
(3) *Senecio smallii* Britton 6-2-35 e

512 Va; Bull Run Mts; wet spot at
(2) Thorofare Gap left; in small clump
in wet spot. 6-2-35 (only locality)
Scirpus validus Vahl e
(Ident. by E.C.L.)

513 Va; Bull Run Mts; wet soil by road
(1) below old graveyard; 6-2-35 e
Cleocharis tenuis (Willd.) Schultes
capitata (L.) R. Br.
(Ident. by R.G. Normann)

(3) Va; Bull Run Mts; swamp east of
White Rocks; 6-2-35
514 *Festuca obtusa* Spreng e

(2) Va; Bull Run Mts; moist wooded
515 slope. 6-2-35
Trisetum pennsylvanicum (L.) Beauv. e

516 Va; Bull Run Mts; low wet ground; interior
(3) swamp 6-2-35
Glyceria striata (Lam.) Hitch e

517 Va; Bull Run Mts; wooded slope.
(1) *Panicum ashei* Pearson 6-2-35 e

518 Va; Bull Run Mts; low wet bog. 6/2/35
(3) *Glyceria melicaria* (Michx.) Hubbard. e

(3) Va; Bull Run Mts; field 6-2-35
519 *Poa pratensis* L e

520 Va; Bull Run Mts; fields; common
(7) 6-2-35
Sactylis glomerata L e

521 Va; Bull Run Mts; 6-2-35
(3) damp woods.
Sphenopholis nitida (Spreng.) Scribn. e

522 Va; Bull Run Mts; 6-2-25
(1) dry fields etc.
Xanthoria spicata (L.) Beauv. e

(4) Va; Bull Run Mts; wood fields at
Hofnell Gap 6-9-35
523 *agrostemma githago* L e

(4) Va; Bull Run Mts; wooded slope 1 mi.
N. Hofnell Gap. 6-9-35
524 *Lysimachia quadrifolia* L e

525 Va; Bull Run Mts; 6-9-35
(3) *Rumex acetosella* L e

526 Va; Bull Run Mts
(6) *Rumex crispus* L. e

527 Va; Bull Run Mts 6-9-35
(2) *Rubus* slopes.
rodica obtusa (Smeng.) Torr. e

528 Va; Bull Run Mts: 6-9-35
(3) woods east of White Rocks. common
Urtica perfoliata L

529 Va; Bull Run Mts; fields near
(2) 6-9-35 *allium vineale* L e

530 Va; Bull Run Mts; meadow, Hofnell Gap
(7) 6-9-35
Sisyrinchium graminifolium Cass.
oides Bicknell e

531 Va; Bull Run Mts; wooded slopes,
(1) Harris Place. 6-9-35
Dioscorea glauca Michx. e

(3) Va; Bull Run Mts; woods near
Hofnell Gap; 6-9-35
532 *Lobelia spicata* Lam e

(2) Va; Bull Run Mts; waste ground
533 *Glechoma hederacea* L. e
~~*Hepeta hederacea* (L.) Trevisan~~

(1) Va; Bull Run Mts; pasture slopes
534 6-9-35
apocynum *medium* Greene (?)
pubescens R. Br. e

535 Va; Bull Run Mts. slopes.
(1) 6-9-35 *Rhus copallina* L e

536 Va; Bull Run Mts 6-9-35
(1) fields etc. *Campylobarba* (L.) W. T. Wright
Wright. e

537 Va; Bull Run Mts; wooded ridge
(2) N. Antioch. Franquier Co. 6-9-35 e
Lespedeza repens (L.) Benth. common

538 Va; Bull Run Mts; fields, Hofnell Gap.
(5) 6-9-35
Trifolium repens L. common. e

539 Va; Bull Run Mts; old field Harris Place.
(3) with Antioch 1 mi. Franquier Co.
Trifolium procumbens L. 6-9-35 e

540 Va; Bull Run Mts; wooded ridge
(3) N. Hofnell Gap 6-9-35 e
Cracca virginiana L

(1) Va: Bull Run Mts: Hoferell Gap; poor soil. 6-9-35
541 *Plantago aristata* Michx. e

(2) Va: Bull Run Mts: woods side Hoferell Gap
6-9-35 542 *Plantago lanceolata* L. e

(4) Va: Bull Run Mts: one mi. N. Antioch,
Franklin Co., 6-9-35 on slopes.
543 *Juncus alba* L. e

(5) Va: Bull Run Mts. same loc. as 543.
544 *Castanea prinula* (L.) Mill, 6-9-35 e

(1) Va: Bull Run Mts: fields etc.
545 *Speularia perfoliata* (L.) A. D. C. e
Harris Place 6-9-35

(4) Va: Bull Run Mts: Harris Place 6-9-35
546 *Sianthus arvensis* L. waste ground e

(2) Va: Bull Run Mts: fields etc. 6-9-35
547 *Campylobarbaea* (L.) W. F. Wright
Wright e

(1) Va: Bull Run Mts: woods, ridges
548 *Caylusacium taccata* (Wang) D. Kuhn. e
(bunt green) 6-9-35

(3) Va: Bull Run Mts: ridges etc.
549 6-9-35
Vaccinium vaillans Kuhn e

(3) Va: Bull Run Mts: slopes N. Antioch,
Franklin Co., 6-9-35
550 *Juncus marilandica* Munch. e
common

(7) Va: Clarendon; Allard's garden.
6-3-35 Gramineae Arlington Co.
551 *Lolium multiflorum* Lam. e

(12) Va: Clarendon; Allard's garden
6-3-35 Gramineae
552 *Bromus secalinus* L. e

(7) Va: Clarendon; Allard's garden
6-3-35 Gramineae
553 *Anthopanthus odoratus* L. e

(5) Va: Clarendon - Allard's garden.
554 *Sactylis glomerata* L. 6-3-35 e

(5) Va: Clarendon, Allard's garden
6-3-35 Gramineae
555 *Poa compressa* L. e

(9) Va: Arlington Farm, Rosslyn,
Arlington Co., 6-5-35
556 Gramineae
Arrhenatherum elatius (L.) M. & K. e

(4) Va: Bull Run Mts; swale; Hoferell Gap
6-9-35
557 *Juncus acuminatus* Michx. e
+2)

(2) Va: Bull Run Mts; swale, Hoferell Gap
6-9-35
558 *Juncus effusus* L. e
effusus var. solutus
terrestris L. Ident. by F. J. Hermann

(1) Va: Bull Run Mts: swale Hagerell Gap.
6-9-35
559 *Juncus secundus* Beauv. e

(1) Va: Bull Run Mts: 6-9-35
560 *Poa trivialis* L. e

(5) Va: Bull Run Mts: old fields, wood
roads. 6-9-35 with Antioch, mi.
561 *Santhonia spicata* (L.) Beauv. e

(8) Va: Bull Run Mts: low grounds
woods: interior swamp. 6-9-35
562 *Glyceria striata* (Lam.) Hitch. e
nitida

(2) Va: Bull Run Mts. swale, Hagerell Gap.
6-9-35
563 *Carex scoparia* Schreb. e
(Ident. by F. J. Hermann)

(3) Va: Bull Run Mts: swale, Hagerell Gap.
6-9-35
564 *Carex rioxensis* Muhl. var. *swainii* Torr.
swainii (Torr.) Mack. (Ident. by F. J. Hermann)

(5) Va: Bull Run Mts: swale Hagerell Gap.
6-9-35
565 *Carex crinita* Lam. var.
gymandra (Schum.) Schum. (Ident. by F. J. Hermann)

(9) Va: Bull Run Mts: swale Hagerell Gap
6-9-35
566 *Carex laevirostrata* (Kük.) Mack. e
(Ident. by F. J. Hermann)

(7) Va: Bull Run Mts: swale Hagerell Gap.
6-9-35
567 *Carex luvida* Wuhl. e
(Ident. by F. J. Hermann)

Va: Bull Run Mts: Swale: Hagerell Gap.
6-9-35
(4) 568 *Carex* species indeterminate: too
young. e

(4) Va: Bull Run Mts: swale Hagerell Gap
6-9-35
569 *Carex striatula* Michx.
(Ident. by F. J. Hermann) e

(1) Va: Bull Run Mts: woods, High Point.
6-9-35
570 *Agrostis hiemalis* (Walt.) B. S. P. e

(1) Va: Bull Run Mts: wooded slope.
Franklin Co.
571 *Galium circaezans* Michx. 6-9-35 e

(1) Va: Bull Run Mts: N. Antioch, mi.
6-9-35
572 *Ceanothus americanus* L. e

(5) Va: wooded slope N. Hagerell Gap.
6-9-35
573 *Houstonia purpurea* L. e

(1) Va: Bull Run Mts: wooded ridge,
Franklin Co.
574 *Commandra umbellata* (L.) Nutt.
6-9-35 e

(7) Va: Bull Run Mts. East of
white rocks. 6-9-35
575 *Vitis aestivalis* bicolor.
Michx. e

(1) Va: Bull Run Mts. near Antioch.
Triassic area - 6-9-35
576 *Oenothera linearis* Michx.
fruticosa var. *vera* Hook. e

(1) Va; Bull Run mts; field N. of Antioch; Fauquier Co; 6-9-35
577 *Achillea millefolium* L. everywhere

(1) Va; Bull Run mts; field as for 577
578 6-9-35
Antennaria fallax Greene (2)

579 Va; Bull Run mts; field N. of Hagerstown Gap
(4) *Erigeron annuus* (L.) Pers.
common in waste yard. 6-9-35

580 Va; Bull Run mts; wooded slopes, notes
(4) *Panicum depauperatum* Muhl. &
6-9-35

581 Va; Bull Run mts; Harris Place; waste ground.
(4) 6-9-35
Bromus japonicus Thunb.

582 *Bromus commutatus* Schrad.
(4) Va; Bull Run mts; log in pitieria.
6-9-35 N. of Antioch.

583 *Glyceria striata* (Lam.) Hitch.
(5) Va; Bull Run mts; wooded slope
Panicum ashei Pearson

584 Va; Bull Run mts; 6-9-35
(3) wooded slope N. of Antioch 1 mi. e

585 *Panicum basii* Poir
(3) Va; Bull Run mts; wooded slope as
for 584 (same loc.) 6-9-35
Panicum dichotomum L.

(1) Va; ~~Bull Run mts~~ Clarendon; Allard's garden
6-16-35
586 *Sanicula gregaria* Bicknell

(2) Va; Clarendon; Allard's garden
587 6-16-35
Veronica officinalis L. e

588 Va; Centerville, roadside. Fauquier Co.
(2) (in escape)
Lathyrus latifolius L. 6-16-35

589 Va; Bull Run mts; wooded slope
(1) N. of Hagerstown Gap 1 mi.
6-9-35
Vitis aestivalis Michx.

590 Va; Bull Run mts. swampy white rocks.
(9) 6-9-35
Festuca elatior L.

591 Va; Bull Run mts; 6-9-35
(2) Near Antioch. Fauquier Co
Senecio smallii Britton

592 Va; Bull Run mts; roadside, Hagerstown Gap
(5) 6-9-35
Gnaphalium purpureum L.

593 Va; Bull Run mts; woods; Fauquier Co.
(2) 6-9-35
Hieracium venosum L. e

594 Va; Bull Run mts. dry woods near
(1) Antioch. Fauquier Co. 6-9-35
Krigia virginiana (L.) Willd.

(6) Va; Bull Run Mts: old field N. of
Hafersell Gap $\frac{1}{4}$ mi.
595 *Erigeron ramosus* (Walt.) B.S.P.
6-9-35

(4) Va; Bull Run Mts: field near
596 Hafersell Gap. 6-9-35
Chrysanthemum leucanthemum L
innatifidum Leocq. & Lam.

597 Va; Ridges: Bull Run Mts:
north, Hafersell Gap, 6-9-35
(3) *Sassafras variifolium* (Walsh) Kuntze

598 Va; Bull Run Mts. north near White Rock
(4) on ridges: ~~6-9-35~~ 6-9-35 (common)
Pteridium latiusculum (Desr.) Maxon
Hieron.

599 Va; Bull Run Mts: wooded slope,
(3) 6-9-35
Panicum turgidum Nash

600 Va; Bull Run Mts: ridge near White Rock,
(1) 6-9-35
Saxifraga rotundifolia (Michx.) S.P.
Axibonnia michauxii Vahl
601 scattered-occasional

(1) Va; Bull Run Mts: cliffs 6-9-35
602 *Smilax glauca* L. and
Smilax " *carolinensis* Blake = 6-16-35

(3) Va; Bull Run Mts. old field N. of Antioch
6-16-35
603 *Trifolium pratense* L
arvense

(3) Va; Bull Run Mts: 6-16-35
604 wooded slope 1 mi. N. of Antioch
Falcata comosa (L.) Kuntze.

(6) Va; Bull Run Mts: same loc. as 603
604 *Galium latifolium* Michx.
common on slopes in woods.
(High Mt. plant). 6-16-35

(4) Va; Bull Run Mts. 6-16-35
605 moist soil by roadside, below old graveyard.
Medeola virginiana L

(1) Va; Bull Run Mts: 6-16-35
606 Bog at Hafersell Gap
Sisyrinchium gramineum (L.) Bicknell

(6) Va; Bull Run Mts. open woods
607 north of Antioch. 6-16-35
Salvia lyrata L

608 Va; Bull Run Mts: woods by brook
(3) near quarry, Harris Place. 6-16-35
Asimina triloba (L.) DuRoi

609 Va; Bull Run Mts: shale bays
(1) white quartz boulders. 6-16-35
Dracopis biflora Walt.

(3) Va; Bull Run Mts: old house site
610 on Harris Place. 6-16-35
Acer rubrum L
saccharinum L

(1) Va; Bull Run Mts: fields. same loc.
611 as 610
Lepidium virginicum L
6-16-35

(4) Va; Bull Run Mts: wooded slopes
612 near Harris Place: 6-16-35
Adiantum pedatum L

- 31 Va; Bull Run Mts; Beyond Harris Place by spring 6-16-35
Osmunda cinnamomea L. e
- 613
-
- 21 Va; Bull Run Mts; 6-16-35
 Open bog near Harris Place. e
 614 *Athyrium asplenoides* (Michx.) Desv. e
-
- 615 Va; Bull Run Mts; wet ground by roadside below old graveyard.
 21 *Osmunda semiciliata* L. 6-16-35 e
-
- 616 Va; Bull Run Mts; bog beyond Harris Place.
 151 6-16-35
Athyrium thelypteroides (Michx.) Desv. e
-
- 617 Va; Bull Run Mts; moist soil, roadside, below old graveyard. 6/16/35
 21 *Selaginella punctilobula* (Michx.) Moore. e
-
- 618 Va; Bull Run Mts; bog near Harris Place. 6-16-35
 11 *Dryopteris marginalis* (L.) A. Gray e
-
- 619 Va; Bull Run Mts; wooded slope. 6-16-35
 11 *Botrychium virginianum* (L.) Sw. e
-
- 620 Va; Bull Run Mts. 6-16-35
 131 open woods beyond Harris Place.
Dryopteris notholacensis (L.) A. Gray e
-
- 621 Va; Bull Run Mts; bog below old graveyard; 6-16-35
 21 *Veratrum viride* Poir. e

- 21 Va; Bull Run Mts; 6-16-35
 small beyond Harris Place.
Smilax glauca L. Walt. e
- 622
-
- 21 Va; Bull Run Mts; 6-16-35
 623 *Speurlazia perfoliata* (L.) A. & C. fieds e
-
- 21 Va; Bull Run Mts; old field.
 624 Harris Place 6-16-35
Dianthus armeria L. e
-
- 625 Va; Bull Run Mts; small beyond Harris Place 6-16-35
 31 *Sambucus canadensis* L. e
-
- 626 Va; Bull Run Mts; small beyond Harris Place. 6-16-35
 21 *Lysichiton ligustrina* (L.) Britton
xolisma e
-
- 627 Va; Bull Run Mts; slopes. 6-16-35
 41 *Quercus coccinea* (Marsh) Ashe
maxima e
-
- 628 Va; Bull Run Mts; roadside, wet soil below graveyard. 6-16-35
 41 *Juncus tenuis* Willd. Ident. by T. J. Howell
 Maser S.F. Gray e
-
- 629 Va; Bull Run Mts; old fields; common 6-16-35
 21 *Santhusia spicata* (L.) Beauv. e
-
- 630 Va; Bull Run Mts; ^{old} fields near Harris Place. 6-16-35
 31 *Bromus japonicus* Thunb. e

- 2) Va: Bull Run Mts: west side road side
 below quarry: 6-16-35
 631 *Cleocharis tenuis* (Willd.) Schultes
capitata (L.) R. Br.
 (Ident. by F. J. Hermann)
-
- 3) Va: Bull Run Mts: same loc. as 631
 dry bank 6-16-35
 632 *Cyperus*
~~*Juncoides campestris echinatus* (Small) Coville~~
~~*Luzula echinata* (Small) Hermann. Ident. by F. J. Hermann~~
-
- 1) Va: Bull Run Mts: same loc. as 631.
 633 6-16-35.
Festuca elatior L.
-
- 634 Va: Bull Run Mts. same loc. as 631
 16) *Festuca obtusa* Spreng 6-16-35
-
- 635 Va: Bull Run Mts: woods near
 2) brook, Harris Place. 6-16-35
Sphenopholis intermedia (Rydb.) Rydb.
-
- 636 Va: Bull Run Mts: same loc. as 631
 13) 6-16-35 *Juncus acuminatus* Michx.
Juncus aristulatus Michx. (Ident. by F. J. Hermann)
-
- 637 Va: Bull Run Mts: same loc. as 631
 3) 6-16-35
Carex lurida Wahl.
-
- 638 Va: Bull Run Mts: same loc. as 631
 11) 6-16-35
Carex rosea Schkuhr var. *radiata* Dewey.
-
- 639 Va: Bull Run Mts: same loc. as 631
 11) 6-16-35
Carex interior Bailey
~~*incompta* Bickn.~~
 (Ident. by F. J. Hermann)

- 19) Va Bull Run Mts: shale, Hagerell Gap.
 6-16-35
 640 *Juncus acuminatus* Michx.
-
- VT Va: Bull Run Mts. moist woods
 north of Antioch, Franconia Co.
 6-16-35 (near old quarry, Harris Place)
 641 *Menispermum canadense* L.
-
- 21) Va: Bull Run Mts. old House site
 642 north of Hagerell Gap; Franconia Co.
 6-16-35
Malsia rotundifolia L.
-
- 643 Va: Bull Run Mts; Harris Place:
 21) marsh. 6-16-35
Sarricula canadensis L.
-
- 644 Va: Bull Run Mts: field near
 11) Hagerell Gap; 6-16-35
Achillea millefolium L.
-
- 645 Va: Bull Run Mts: roadside near
 4) Hagerell Gap 6-16-35
Chrysanthemum leucanthemum L.
pinatifidum Leog. & Lam.
-
- 646 Va: Bull Run Mts: old field N.
 11) of Hagerell Gap, Franconia Co.
 6-16-35
Erigeron annuus (L.) Pers.
-
- 647 Va: Bull Run Mts: woods in state N. of
 21) Antioch. 6-16-35
Hieracium venosum L.
-
- 648 Va: Bull Run Mts 6-16-35
 11) waste ground Harris Place.
~~*Krigia virginiana* (L.) Willd.~~
 at Hagerell
 quarry.

(6) Va: Bull Run Mts: waste ground on
Harris Place 6-16-35 near old house
site *Sonchus asper* (L.) Hill. e
649

(5) Va: Bull Run Mts: Harris Place.
field by cherry trees
650 *Senecio smallii* Britton. e
6-16-35

(4) Va: Bull Run Mts: 6-16-35
651 wet soil below old graveyard e
Eleocharis obtusa (Willd.) Schulkes.
(Ident. by F. J. Hermann)

652 Va: Bull Run Mts. 6-16-35
same loc. as 651 e
(2) ~~Cyperus~~ *Sagittaria atrovirens* Muhl.
(Ident. by F. J. Hermann)

653 Va: Bull Run Mts: wooded slope
(4) 1 mi. N. Hohenell Gap. e
common *Lysimachia quadrifolia* L.
6-16-35

654 Va: Bull Run Mts. same loc. as 653 e
(4) *Ceanothus americanus* L. 6-16-35

655 Va: Bull Run Mts. near Harris
(1) Place at quarry. 6-16-35 e
Urtica dioica L. in woods.

656 Va: Bull Run Mts: one mile
(2) N. of Hohenell Gap, Harris Place 6/16/35 e
Aronia arbutifolia (L.) Ell
(in swamp or bog here)

657 Va: Bull Run Mts. Harris Place at
(2) old house site 6-16-35 Harris Place e
Lycium halimifolium Mill.

(1) Va: Bull Run Mts: near quarry -
swamp 1 mi. N. Antioch. 6-16-35
658 *Lupinus canadensis* (L.) Gard.
Urticastrum divaricatum (L.) Kuntze. e

(5) Va: Bull Run Mts: near white
659 Quartz Boulders, Harris Place 6/16/35 e
Morus rubra L.

660 Va: ~~Bull Run~~ Mts: Clarendon,
Allard's Garden 6-20-35
(3) *Veronica officinalis* L. e

661 Va: Elliott Knob at spring 4100 ft
(1) 6-23-35 Orchidaceae
Blephariglossis grandiflora (Brigel.) Rydb.

662 Va: Elliott Knob at spring 4100 ft
(1) 6-23-35 red spot. e
Carex sparganoides Muhl. e
(Ident. by F. J. Hermann)

663 Va: same locality as 661 4100 ft:
(1) 6-23-35 Gramineae e
Deschampsia flexuosa (L.) Trin.

664 Va: Elliott Knob - at spring 4100 ft
(1) *angusta* W. 6-23-35 e
Trichanthus muscatorum (Walt) (Ident. by Hermann)
Choroaperma e

665 Va: Elliott Knob at spring 4100 ft
(3) 6-23-35 e
Xerophyllum asphodeloides (L.) Nutt.

666 Va: Top of Elliott Knob at 4473 ft;
(3) locus down to about 2500-3000 ft. e
Hieracium ~~jaenicii Britton~~
trillii Greene.

(2) Va: Elliott Knob at Spring, 4100 ft
667 *Pentstemon canescens* Britton
b-23-35

(4) Va: Bull Run Mts: at spring on
668 Elliott Knob 4100 ft. b-23-35
red soil. *Carex complanata* Torr. & Hook.
hirsutella Mark ident. by F. J. Hermann

(1) Va: Elliott Knob, at spring, abt 4100 ft
669 red soil b-23-35
Carex interior Bailey

670 Va: On trail of Elliott Knob at
(4) about 3000 ft. Common here, but
b-23-35 - replaced by *H. greenii* above this elev.
Hieracium venosum L.

(1) Va: Bull Run Mts: old house site Harris
671 Place - one mi. N. Antioch b-30-35
Lemnaceae cardicola L.

(5) Va: Bull Run Mts: same loc. as 671
672 b-30-35 field
Hypericum punctatum Lam.

(2) Va: Bull Run Mts: field in thin woods,
673 same loc. as 671
Lobelia spicata Lam.

(2) Va: Bull Run Mts: same loc. as 671
674 b-30-35
Nepeta cataria L.

(4) Va: Bull Run Mts: waste ground
675 Harris Place as for 671 b-30-35
Prunella vulgaris L.

(3) Va: Bull Run Mts: wooded slope
676 near White Rocks. b-30-35
Baptisia tricolor (L.) R. Br.

(9) Va: Bull Run Mts: b-30-35
677 wooded slope as for 676
Satureja vulgaris (L.) Triticsh &
Chiospodium vulgare L.

(2) Va: Bull Run Mts: wooded slope.
678 as for 676 b-30-35
Scutellaria ovalifolia Pers.

(7) Va: Bull Run Mts: Harris Place:
679 woods b-30-35
Scutellaria integrifolia L.

(6) Va: Bull Run Mts: waste ground
680 on Harris Place, b-30-35
Linum medium (Planch.) Britton
Small.

(5) Va: Bull Run Mts: wooded slope
681 as for 679 b-30-35
Athyrium thelypteroides (Michx.) Peck.

(3) Va: Bull Run Mts: hill side
682 beyond Harris Place. b-30-35
Dennstedtia punctilobula (Michx.) Moore.

(7) Va: Bull Run Mts: bog in woods
683 beyond Whiteoak building near quarry,
b-30-35 (Harris Place)
Athyrium asplenoides (Michx.) Peck.

(2) Va: Bull Run Mts: wooded ridge
684 north of Hoferell Gap 1 mi. b-30-35
Pteridium latiusculum (Desr.) Hieron.

- 685 (b) Va; Bull Run mts. wooded slope near summit east of White Rocks. 6-30-35
Dryopteris morchanaensis (L.) A. Gray
-
- 686 (1) Va; Bull Run mts: pasture
Aletris frimosa L. 6-30-35
-
- 687 (1) Va; Bull Run mts: field
Allium vineale L. 6-30-35
-
- 688 (1) Va; Bull Run mts: shale beyond white Quartz Boulders - 6-30-35
Habenaria lacera (Michx.) R. Br. ^{Harsell.} e
Blaphariglossis
-
- 689 (2) Va; Bull Run mts: 6-30-35 north of Antioch. woods.
Rosa tenuifolia Marsh. ^{carolina} L. e
-
- 690 (2) Va; Bull Run mts: north of Hagerell Gap 1 mi: Harris Place, field 6-30-35
Potentilla missouriensis L. e
-
- 691 (4) Va; Bull Run mts. wooded slope near Harris Place: 6-30-35 e
Hydrangea arborescens L.
-
- 692 (1) Va; Bull Run mts. wooded slope near Harris Place: 6-30-35 e
Circaea lutifolia ^{digitata} Hill.
-
- 693 (5) Va; Bull Run mts: near white Rocks, on ridge: 6-30-35 e
Epilobium angustifolium (L.) Scop. e
Chamaenerion

- 694 (2) Va; Bull Run mts: Harris Place: woods: 6-30-35 e
Asenta maculata L.
-
- 695 (3) Va; Bull Run mts: Harris Place near Cherry tree. 6-30-35 e
Suncus carota L.
-
- 696 (1) Va; Bull Run mts: Pasture, at Harris Place. e
Hypericum punctatum Lam.
-
- 697 (1) Va; Bull Run mts: field in Harris Place, e
Hypericum perforatum L.
-
- 698 (1) Va; Bull Run mts: woods near Harris Place 6-30-35 e
Geum canadense Jacq.
-
- 699 (1) Va; Bull Run mts: field, Harris Place. 6-30-35 e
Stemlaria perfoliata (L.) A. D. C.
-
- 700 (1) Va; Bull Run mts: woods east of white Rocks. 6-30-35 e
Chimaphila maculata (L.) Pursh.
-
- 701 (2) Va; Harris Place near old Home site Bull Run mts: 6-30-35 e
Saxifraga virginiana L.
-
- 702 (1) Va; Bull Run mts: wooded slope east of white Rocks 6-30-35 e
Hypopitys lauriginosa (Michx.) R. Br. e
Kitt.

21 Va; Bull Run mts: woods east of
White Rocks. 6-30-35
703 *Monarda multiflora* L

(9) Va; Bull Run mts: old field
on Harris Place. at cherry tree. ✓
704 6-30-35 *Hypericum perforatum* L

(4) Va; Bull Run mts: field Harris Place
6-30-35 - (old cherry tree) ✓
705 *Achillea millefolium* L.

706 Va; Bull Run mts: pasture
near old home site; Harris Place
(5) 6-30-35
antheris arvensis L. ✓

707 Va; Bull Run mts: field on
(6) Harris Place: 6-30-35 ✓
Chrysanthemum leucanthemum L.
pinnatifidum Leog. & Lam.

708 (1) Va; Bull Run mts: field on Harris Place.
6-30-35
Erigeron annuus (L.) Pers. ✓

709 (1) Va; Bull Run mts: waste ground
Harris Place. 6-30-35 ✓
Solanum carolinense L.

710 (4) Va; Bull Run mts: roadside near
Antech - Prince William Co; Triassic
area. *Carex verticillata* L. ✓
6-30-35

(2) Va; Bull Run mts. Roadside north
Hafell Gap; vigorous colony ✓
Pastinaca sativa L. 6/30/35

(2) Va; Bull Run mts: pasture on
Harris Place 6/30/35 ✓
712 *Verbascum blattaria* L.

(1) Va; Bull Run mts: pasture on
713 Harris Place: 1/11/35 ✓
6-30-35 *Verbascum Thapsus* L.

714 Va; Bull Run mts: woods near
Harris Place; 6-30-35 ✓
(1) *Sarricula canadensis* L.

715 Va; Bull Run mts: wooded slope
near Harris Place. 6-30-35 ✓
(1) *Vitis aestivalis* Michx. ~~or~~ *ficifera*.

716 Va; Bull Run mts; near Hafell Gap
(3) old field 6-30-35 ✓
Echinum vulgare L.

717 Va; Bull Run mts: Harris Place;
(1) roadside 6-30-35 ✓
Asclepias syriaca L.

718 (2) Va; Bull Run mts: Harris Place
pasture; 6-30-35 ✓
Rhus copallina L.

719 (2) Va Bull Run mts: swamp second
me beyond middle ridge east of
White Rocks; 6-30-35 ✓
Rhus verrucata L.
Topioidendron vernip (L.) Kuntze.

(2) Va; Bull Run mts: 6-30-35 ✓
pasture at Harris Place.
Rhus glabra L.

(4) Va: Bull Run Mts: on slopes near white Rocks: 6-30-35

721 *Lechea tenuifolia* Michx.
 leggettii Brit. & Hall. ♀

722 (5) Va: Bull Run Mts: Harris Place at white quartz boulders - 6-30-35
 ~~Sisymbrium~~
 ~~Erysimum~~ *officinale* L. ♀
 var. *leucolabrum* DC.

723 (4) Va: Bull Run Mts: waste ground. Harris Place: 6-30-35
 Erysimum officinale L. ♀

724 (1) Va: Bull Run Mts: field: Harris Place: near cherry tree 6/30/35
 Trifolium agrarium L. ♀

725 (3) Va: Bull Run Mts: old field: Harris Place near Mulberry tree 6/30/35
 Trifolium arvense L. ♀

726 (1) Va: Bull Run Mts: wooded ridge near Harris Place 6-30-35
 Stylosanthes triflora riparia Kearney ♀

727 (1) Va: Bull Run Mts: pasture: Harris Place near mulberry tree 6-30-35
 Phytolacca americana L. ♀

728 (1) Va: Bull Run Mts: Harris Place near old Mulberry tree: 6-30-35
 Plantago lanceolata L. ♀

729 (2) Va: Bull Run Mts: dry field on Harris Place. 6-30-35
 Plantago aristata Michx. ♀

Va: Bull Run Mts: wooded slope on way to Harris Place 6-30-35
 (3) *Cimicifuga racemosa* (L.) Nutt. ♀

730

(2) Va: Bull Run Mts: wooded slope near white Rocks: 6-30-35
 731 *Steironema ciliatum* (L.) Raf. ♀

(3) Va: Bull Run Mts: by brook at Hafersell Gap: 6-30-35
 732 *Thalictrum polygamum* Muhl. ♀

733 (2) Va: Bull Run Mts: woods north of Hafersell Gap: slope near white Rocks: 6-30-35
 Anemone virginiana L. ♀

734 (1) Va: Bull Run Mts: wooded slope east of white Rocks: 6-30-35
 Galium circaezans Michx. ♀

735 (3) Va: Bull Run Mts: wooded slopes east of white Rocks: 6-30-35
 Galium triflorum Michx. ♀

736 (8) Va: Bull Run Mts: 6-30-35 wet soil by road thru old graveyard
 Cyperus scirpus polyphyllus Vahl.
 (Ident. by F. J. Hermann) ♀

737 (4) Va: Bull Run Mts: same loc. as 736 6-30-35
 Cyperus scirpus atrocirens Muhl. ♀
 (Ident. by F. J. Hermann)

738 (4) Va: Bull Run Mts: on ridges and wooded slope 6-30-35
 Panicum microcarpon Muhl. ♀

(2) Va; Bull Run Mts: wet ground in
second swamp E. White Rocks. 6/30/35
739 *Festuca obtusa* Shreng. e

(7) Va; Bull Run Mts: old field.
near Harris Place. 6-30-35
740 *Agrostis alba* L. e

(3) Va; Bull Run Mts: moist wooded slope
near White Rocks: 6-30-35
741 *Panicum fluviatense* var.
fasciculatum (Torr.) Hubb. e

(2) Va. Bull Run Mts: wet soil by road
side below old graveyard 6-30-35
742 *Carex intumescens* Rudge. e
(Ident. by F. J. Hermann)

(4) Va; Bull Run Mts: same loc. as 742
6-30-35
743 *Carex lurida* Wahl. e
(Ident. by F. J. Hermann)

(3) Va; Bull Run Mts: same loc. as 742
6-30-35
744 *Carex virescens* Muhl. var. *swanii* Pers.
var. (Turn.) Mack. (Ident. by F. J. Hermann) e

(7) Va; Bull Run Mts: same loc. as 742
6-30-35
745 *Juncus marginatus* Rostk. e

(2) Va; Bull Run Mts: same loc. as 742,
6-30-35 (Ident. by F. J. Hermann)
746 *Juncus tenuis* Willd. e
var. J. discretiflorus Hermann

(1) Va; Bull Run Mts: field near
Harris Place and below White Rocks
6-30-35
747 *Phlox pratensis* L. e

(1) Va; Bull Run Mts: by brook on
Harris Place near cherry tree 6-30-35
748 *Mikania scandens* (L.) Willd. e

(1) Va; Bull Run Mts, field, on Harris Place
6-30-35. old home site
749 *Galinsoga harrisi* flora,
var. *hispidula* DC
alata (Raf.) Blake. e

(9) Va; Bull Run Mts: old field
with Hagerell Gap; Harris Place.
below mulberry tree 6-30-35. e
750 *Rudbeckia hirta* L.

(3) Va; Hagerell Gap on roadside
hill in. 6-30-35
751 *Sericocarpus hirsifolius* (L.) BSP.
Bull Run Mts e

(10) Va; Bull Run Mts: same loc. as 751
6-30-35
752 *Sericocarpus hirsifolius* (L.) BSP e

(3) Va; Bull Run Mts: wet soil by roadside
below old graveyard 6-30-35
753 *Elychalis obtusa* (Willd.) Schultze. e
(Ident. by F. J. Hermann)

(1) Va; South Marshall Mt: Sky Line Pine
Page Co. (2) at 3000 ft. 7-14
754 *Graminoides) Calamagrostis porteri* Gray e

(1) Va; South Marshall Mt. as for 754
7-14-35
755 *Aporosaemifolium* L. e

(1) Va; South Marshall Mt; as for 754
7-14-35
756 *Prunus virginiana* L. e

21 Va; ~~Smith~~ Smith Marshall Mt;
same loc. as 754. 7-14-35
757 Aster macrophyllus L. e //

21 Va; Smith Marshall Mt; same loc.
758 as 754. 7-14-35
Sutellaria orata ^{virginiana A. Pl.} Herb. e //

21 Va; Smith Marshall Mt; same
759 loc. as 754; 7-14-35
Spizaea corymbosa Raf. e //

10 Va; Smith Marshall Mt; same loc. as
760 754. 7-14-35
Rudbeckia monticola Small. e //

1 Va; Smith Marshall Mt. same loc. as
761 754. 7-14-35
Papaver dubium L. e //

21 Va; Smith Marshall Mt; same
762 loc. as 754; 7-14-35
Labiateae Monarda didyma L. e //

3 Va; Smith Marshall Mt; same loc.
763 as 754; 7-14-35
Eutharbia Tithymalopsis corollata
(L.) Kl. & G. Arcke. e //

14 Va; Smith Marshall Mt. same
764 loc. as 754. Composite 7/14/35
Helopsis helianthoides (L.) Sweet. e //

3 Va; Smith Marshall Mt; 7-14-35
765 same loc. as 754
Gramineae
Festuca obtusa Spreng e //

1 Va; Smith Marshall Mt. 7-14-35
766 same loc. as 754
Aster macrophyllus L. e //

1 Va; Smith Marshall Mt; 7/14-35
767 same loc. as 754. Composite
Lactuca canadensis L. e //

1 Va; ^{near} Smith Marshall Mt; in Big Denils
768 staircase. Page Co.; 7/4-35
at 2500 ft.
Asplenium trichomanes L. e //

2 Va; Big Denils staircase, Sky Line
769 Preserve - same loc. as 768. 7/14/35
at 2500 ft
Camptosorus rhizophyllus (L.) Link. e //

6 Va; Overall Run Canyon, near
770 Mt. Marshall, Sky Line Drive, e
Page Co. (2.) - at 2500 ft.
Gramineae

1 Va; Overall Canyon; same loc. as 770
771 at 2500 ft; ~~7/21-35~~ 7-21-35
Orygopsis racemosa (J. E. Smith) Rydb.
Polytrichaceae e //

1 Va; Overall Canyon; same loc. as 770
772 7-21-35 Polytrichaceae
Cystopteris fragilis (L.) Bernh.
athyrium Thelypteroides (Michx.) Dear. e //

1 Va; Overall Run Canyon; same loc.
773 as 770; 7-21-35
Polytrichaceae
Dryopteris sp. juvenile and atypical. e //

1 Va; Overall Canyon; same loc. as 770
774 7-21-35. Composite
Cacalia atriplicifolia L. e //

(1) Va: Overall Canyon; same loc as 770
7-21-35
775 *Asplenium trichomanes* L

(2) Va: Overall Rm Canyon: same
776 loc. as 770. 7-21-35
Cyperus filiculmis Vahl.
(Ident. by F. J. Hermann)

(3) Va: On Overall Ridge near Mt.
777 Marshall, Sky Line Drive, Page Co (?)
at 3000 ft. 7-21-35
Parthenium integrifolium L

(1) Va: Overall Rm Canyon, same loc. as
778 as 770. 7-21-35 at 2500 ft
Fern chilanthus lanosa (Michx.) Watt.

(3) Va: Overall Ridge same loc. as 777
7-21-35
779 *Euphorbia. Tithymalus lathyris* (L.) Hill.

(5) Va: Bull Rm mts: wooded slope.
7-30-35
780 *Luffula virginica* (L.) Greene

(2) Va: Bull Rm mts: Harris Place.
7-30-35
781 *Gemmingia chinensis* (L.) Kuntze

(1) Va: Bull Rm mts: roadside at
782 Hafnell Cuf. 7-30-35
Ipomoea purpurea (L.) Roth
Meyer.

(1) Va: Bull Rm mts: wooded slope
783 near White Rocks. 7-30-35
Lechea tenuifolia Michx.
racemulosa Linn

(4) Va: Bull Rm mts: wooded slope
7-30-35
784 *Dryopteris noveboracensis* (L.) A. Gray
East of White Rocks.

(3) Va: Bull Rm mts: 7-30-35
785 wooded slopes east of White Rocks
Dryopteris heptagona (Michx.) C. Chr.

(3) Va: Bull Rm mts: 7-30-35
786 wooded slopes east of White Rocks.
Athyrium asplenoides (Michx.) Desv.

(1) Va: Bull Rm mts: wooded slopes.
7-30-35
787 east of White Rocks.
Athyrium thelypteroides (Michx.) Desv.

(2) Va: Bull Rm mts: eastern ridge,
7-30-35
788 one mi. N. Antioch.
Gaylussacia baccata (Wang.) K. Koch;
forma glaucocarpa (Robinson) Mackenzie

(5) Va: Bull Rm mts: ~~east~~ ridge 1 mi N. Antioch
7-30-35 (with Howard)
789 *Gaylussacia baccata* (Wang.) K. Koch.
(berries black, string)

(3) Va: Bull Rm mts: old horse site
7-30-35
790 beyond Harris Place.
Symphoricarpos orbiculatus Moench

(2) Va: Bull Rm mts: west slope 1 mi. N. Antioch
7-30-35
791 *Cissaca latifolia* Hill.

(2) Va: Bull Rm mts: wooded ridge.
7-30-35
792 *Pyronanthemum pyranthemoides* (Linn.)
Koellia
Kuntze

(1) Va: Bull Run Mts., pasture:
North of Antioch 1 mi. 7-30-35
793 *Prunella vulgaris* L. e

(2) Va: Bull Run Mts.: wooded slope
beyond Harris Place. 7-30-35 e
794 ~~*Satureja vulgaris* L. Fritsch~~
Chenopodium vulgare L.

(1) Va: Bull Run Mts.: pasture near
old house site: 7-30-35 e
795 *Nepeta cataria* L.

(1) Va: Bull Run Mts.: woods on
ridge above Antioch 7-30-35 e
796 ~~*Pyrenanthemum pyrenanthemoides*~~
Koeleria incana (L.) Kunze ~~Keeney~~ ~~Fernald~~

(1) Va: Bull Run Mts.: wooded ridge: as
for 796 7-30-35 e
797 *Arnica arisanoides* (L.) Britton

(2) Va: Bull Run Mts.: wooded ridge
as for 796. 7-30-35 e
798 ~~*Euphorbia corollata* (L.) Kl. & Garcke~~
Tithymalopsis

(4) Va: Bull Run Mts.: wooded slope
N. Hagerell Gap. 7-30-35 e
799 *Lactuca canadensis* L.

(2) Va: Bull Run Mts.: wooded slope.
as for 796. 7-30-35 e
800 *Empetrum sessilifolium* L.

(1) Va: Bull Run Mts.: thin dry
woods on ridge at White Rocks.
7-30-35 e
801 ~~*Epilobium*~~ *angustifolium* (L.) Scop.
Chamaenerion

(5) Va: Bull Run Mts.: wooded slope N.
of Hagerell Gap. 7-30-35
802 ~~*Cerium strictum* Ait~~
canadense Jacq. e

(1) Va: Bull Run Mts.: near old
mansion, near Antioch; Pine
milliam Co: 7-30-35 e
803 *Verbena uticifolia* L.

(5) Va: Bull Run Mts.: wooded slope N.
Hagerell Gap. 7-30-35 e
804 *Agrimonia gyroseopala* Wally. e

(3) Va: Bull Run Mts., woods on slope
N. Hagerell Gap. 7-30-35. Fannin Co.
805 *Galium triflorum* Michx.
~~*triflorum*~~ e

(4) Va: Bull Run Mts.: same loc. as 805.
7-30-35 e
806 *Stylacanthus riparius* Kearney

(3) Va: Bull Run Mts.: same loc. as 805
7-30-35 e
807 *Desmodium nudiflorum* (L.) DC e

(2) Va: Bull Run Mts.: damp ground
N. Hagerell Gap 7-30-35 e
808 *Ludwigia alternifolia* L.

(6) Va: Bull Run Mts.: wooded slope
N. Hagerell Gap. 7-30-35 e
809 ~~*Panicum trisetosum* Nash~~
columbianum Scribn.

(2) Va: Bull Run Mts.: sandy ridge.
N. Hagerell Gap. 7-30-35 e
810 *Cyperus ovalis* (Michx.) Torr.
(Ident. by F. J. Hermann)

- (1) Va: Bull Run Mts; 1 mi. N. Hoferell Gap, wooded slope; Franquier Co. 7-30-35
 811 *Vernonia glauca* (L.) Willd Britton ✓
-
- (1) Va: Bull Run Mts. wooded ridge N. Hoferell Gap. Franquier Co; 7-30-35
 812 *Helianthus divaricatus* L. ✓
-
- (1) Va: Bull Run Mts: wooded ridge N. Hoferell Gap 7-30-35
 813 *Hieracium scabrum* L. ✓
-
- (1) Va: Massanutten Mts near Strasburg, Shenandoah Co; at 1000 ft. 8-4-35
 814 *Compositae silphium trifoliatum* L. ✓
 814A 3 sheets found near 815
-
- (1) Va: Near Riserton - Shenandoah Co; by roadway. 8-4-35
 815 *Asclepias tuberosa* Ehrh. ✓
-
- (2) Va: Massanutten Mts; near Riserton Shenandoah Co; at 1500 ft. 8-4-35
 816 *Lactuca saligna* L. ✓
Aster macrophyllus L.
-
- (3) Va: same loc. as 816: 8-4-35
 817 *Coreopsis laevigata* (Raf.) Raf. ✓
Aureolaria
-
- (2) Va: Massanutten Mts: at foot slope below Buzzard Rocks at 1000 ft. longwood. Shenandoah Co. 8-4-35
 818 *Equisetum pealtum* Raf. ✓
-
- (1) Va: same loc. as 816: 8-4-35
 819 *Compositae silphium trifoliatum* L. ✓

- (3) Va: Same loc as 816: unclipped here) 8-4-35
 820 *Allium cernuum* Roth. ✓
-
- (1) Va: same loc. as 818: 8-4-35
 821 *Caryopsis tripteris* L. ✓
-
- (4) Va: Massanutten Mts: on Buzzard Rocks at 2000 ft: near Riserton; Shenandoah Co; 8-4-35
 822 *Labiatae Koellia blepnoza* (Walt.) Mac M. ✓
-
- (1) Va: Same loc. as 816 8-4-35
 823 *Hieracium paniculatum* L. ✓
-
- (3) Va: Massanutten Mts: near Fish Hatcheries, near Riserton, Shenandoah Co; 8-4-35
 824 *Centaurea maculosa* Lam. ✓
-
- (1) Va: Near Mt. Marshall; Skyline Drive. Page Co (?) at 3000 ft. 8-11-35
 825 *Arabis laevigata* (Muhl.) Poir. ✓
-
- (2) Va: Same loc. as 825. 8-11-35
 826 *Campanula divaricata* Michx. ✓
-
- (1) Va: same loc. as 825; 8-11-35
 827 *Chenopodium album* L. ✓
-
- (2) Va: same loc. as 825; 8-11-35
 828 *Helianthus divaricatus* L. ✓

(2) Va; same loc. as 825; 8-11-35
829 *Helioopsis laevis* Pers
helianthoides (L.) Sweet. //

(2) Va; Near Centerville, Fairfax Co.
830 roadside.
Asclepias verticillata L. // e

831 Va; same loc as 825; 8-11-35
(4) *Gerardia pedicularia* var. *pettinata* e
Aureolaria (L.) Raf. Walt. //

832 Va; Same loc. as 825. This
(1) made with Howard and Aubrey when
I forgot plant name and brought *gerardiana*
ad bund boards as a substitute 8-11-35
Corydalis sempervirens (L.) Pers. //
Capsoides Borch. //

(1) Va; Same loc. as 825; 8-11-35
833 *Amyphia canadensis* (L.) B.S.P. //

(4) Va; near Centerville, Fairfax Co.
834 roadside; 8-11-35
Liatris squarrosa (L.) Willd. // e

(1) Va; Same loc. as 825; 8-11-35
835 *Hieracium paniculatum* L. //

(1) Va; same loc. as 825; 8-11-35
836 *Aureolaria*
Gerardia laciniata (Raf.) Raf. // e

(1) Va; Same loc. as 825; 8-11-35
837 *Scrophularia marilandica* L. //

(1) Va; same loc. as 825 - it: near
Mt: Marshall, Sky Line Drive.
Page Cr: 121 at 3000 ft: 8-11-35
838 *Parthenium integrifolium* L. //

(8) Va; Same loc. as 838. 8-11-35
839 *Aster macrophyllus* L. // e

840 Va; Home Quarry Mt, Robinson Co.,
(1) at 3000 ft. in road road.
9-7-35. (L.) Willd. // e
Liatris scariosa Willd. //

841 Va; Coll. by Howard T. Allard 9-8-35
(1) at Harper's Ferry, West Va.
Linaria vulgaris Hill //

842 West Va; at foot of Lee Mt. Hampshire Co.
(1) 9-15-35
Cornus canadensis L. // good
colonies here

843 West Va; at foot of Lee Mt., Hampshire
(3) Co. 9-15-35
Phegopteris dryopteris (abundant here) //
Dryopteris linneana C. Chr. //

(1) Va; Bull Run Mts; low ground S. of
aldie; west slope; Franquier Co.
9-15-35
Impatiens biflora Walt. // e

845 Va; Bull Run Mts; S. of Aldie several
(1) miles; road road on ridge 9-15-35
Lechea racemulosa Lam. // e

846 Va; Same loc. as 845; on ridge,
(3) 9-15-35
Hedeoma pulegioides (L.) Pers. // e

(4) Va: same loc as 845. 9-15-35
847 *Cunila arisanoides* (L.) Britton. ♀

(2) Va: same loc, as 845
848 *Asarum hypericoides* L. ♀

(2) Va: same loc, as 845 9-15-35
849 *Hypericum gentianoides* (L.) B.S.P. ♀

(1) Va: same loc, as 845; wet
850 ground on slope: *Tanquer Co.*,
9-15-35 ♀
Lycopodium virginicum L.

851 Va: Bull Run Mts: south of
aldie: field: 9-15-35 ♀
(1) *Prunella vulgaris* L.

852 Va: Bull Run Mts: same loc. as
(2) 851: wet ground: *Tanquer Co.*,
9-15-35 ♀
Eupatorium tomentosum L.
perfoliatum L.

853 Va: south of Aldie, Bull Run Mts;
(6) on wooded ridge 9-15-35 ♀
Solidago ulmifolia Muhl.

854 Va: Bull Run Mts: same loc as 853
(1) 9-15-35 ♀
Solidago erecta Pursh.

855 Va: woods on ridge S. of Aldie.
(1) Bull Run Mts: 9-15-35 ♀
Aureolaria
Grandia pedicularis (L.) Raf.
(now, but as a record) not here.

(6) Va: Bull Run Mts: south of Aldie
856 several miles on wooded ridge 9-15-35 ♀
Grandia laevigata (Raf.) Raf.
Aureolaria

(3) Va: Bull Run Mts: south of
857 Aldie: in wet ground 9-15-35 ♀
Muhlenbergia sabulifera (Muhl.) Trin

(1) Va: Bull Run Mts: south of Aldie;
858 wood road. 9-15-35 ♀
Digitaria sanguinalis (L.) Scop.

859 Va: Bull Run Mts: S. of Aldie:
(1) old fields 9-15-35 ♀
Danthonia spicata (L.) Beauv.

860 Va: Bull Run Mts: south of
(2) Aldie, wood road. 9-15-35 ♀
Triodanis platensis (L.) Hitchc
Triodia blanda (L.) Smuth.

861 Va: Bull Run Mts: same loc.
(1) as 860 (wooded ridge) 9-15-35 ♀
Hieracium scabrum Michx. ♀

862 Va: same loc. as 861: 9-15-35
(2) *Gnaphalium polycephalum* Michx.
obtusifolium L. ♀

863 Va: Bull Run Mts: same loc. as 861.
(1) 9-15-35 ♀
Agrostis perennans (Vahl) Tuckerm.

864 Va: Bull Run Mts: same loc. as 861
(1) 9-15-35 Ruby woods. ♀
Hydrangea arborescens L.

(1) Va: Bull Run Mts; south of Aldie
on wooded ridge 4 miles. 9-15-35
865 *Hypericum gentianoides* (L.) BSP

(2) Va: Bull Run Mts; south of Aldie
4 miles. red soil 9-15-35
866 *Muhlenbergia tenuifolia* (Willd.) P.P.P.

867 Va: Bull Run Mts; east slope below
Aldie 4 mi. at 500 ft. 9-15-35
(2) Prince William Co.
Bidens aristata (Michx.) Britton
(causes upwardly barbed)

868 Va: same loc. as 867. Bull Run Mts.
(4) *Bidens aristata* (Michx.) Britton.
(causes downwardly barbed)
var. *Fritschii* Fernald. 9-15-35

869 Va: Bull Run Mts; same loc. as
(2) 868 and 867:
Bidens aristata (Michx.) Britton
(causes absent in same) 9-15-35
var. *mutica* (Gray) Gatt.

(3) Va: Bull Run Mts; 4 miles S. of
870 Aldie; red spot in woods east slope,
Fauquier Co. 9-15-35
Bidens frondosa L.

(2) Va: Bull Run Mts; south of Aldie
on wooded ridge; 9-15-35
872 *Chrysopsis mariana* (L.) Nutt.

(6) Va: Bull Run Mts; south of Aldie
4 mi.; woodroad on west slope. 9-15-35
(one colony)
873 *Elephantopus carolinensis* Willd.

(1) Va: Bull Run Mts; south of Aldie
several miles; Fauquier Co. on
wooded ridge 9-15-35 in woodroad
Erigeron canadensis L.

(1) Va: Bull Run Mts; same loc. as
873: 9-15-35
874 *Eupatorium verticillifolium* Reich

(2) Va: Bull Run Mts; same loc. as 873
875 9-15-35.
Erechtites hieracifolia (L.) Raf.

876 Va: Bull Run Mts; south of
(1) Aldie; east slope, red ground
9-15-35
Eupatorium purpureum L.

877 Va: Bull Run Mts; south of
(1) Aldie 4 mi. on wooded ridge 9/15/35
Hieracium venosum L.

878 Va: Bull Run Mts; same loc. as
(1) 873: 9-15-35
Lactuca villasa Jacq.

(7) Va: Bull Run Mts; same loc. as 877
879 9-15-35
Lespedeza frutescens (L.) Britton

880 Va: Bull Run Mts; same loc. as 877
(1) 9-15-35
Scarnodium canadensis (L.) DC
dillerii Darl

(3) Va: Bull Run Mts; S. of Aldie,
881 red soil in woods 9-15-35
Torara virginiana (L.) Raf.

882 Va: Bull Run Mts; same loc. as 881
(1) 9-15-35
Polygonum chlorostachyon Michx.
Bilderdykia consobolus (L.) Dum.

2) Va: Bull Run mts; s. of Aldie;
wet soil in woods 9-15-35
883 *Tricardium sagittatum* (L.) Small. e

2) Va: Bull Run mts; south of
884 Aldie 4 mi. wood road on ridge
9-15-35
Aster divaricatus L. e

885 Va: Bull Run mts; same loc. as 883
9-15-35
1) *Lycopodium virginicum* L. e

886 Va: Bull Run mts; same loc. as 884
9-15-35
1) *Cassia nitida* (L.) Moench. e
Chamaecrista

887 Va: Bull Run mts; same loc. as 886
9-15-35
13) *Scutellaria lateriflora* L. e

888 Va: Bull Run mts; same loc. as 886
9-15-35
13) *Coffea petiolata* (L.) Hooker & Rusby e
Parsonsia

889 Va: Bull Run mts; same loc. as 883
9-15-35
1) *Polygonum dumetorum* L. e
Bildbergia complanata (L.) Dur.

890 Va: Bull Run mts; same loc. as 884
17) *Lespedeza hirta* (L.) Hornem e

891 Va: Bull Run mts; near old
13) mansion near Antioch, Prince
William Co: 9-22-35
Panicum punctatum (Ell.) Small

14) Va: Bull Run mts; wet soil at
Hafersell Gap: 9-22-35
892 *Panicum pennsylvanicum* (L.) Small e

11) Va: Bull Run mts; same loc. as 891
893 9-22-35
Agrimonia parviflora (L.) Soland. e

894 Va: woods, west slope below Bull Run mts
High Point: 9-22-35
1) *Galium pilosum* Ait. e

895 Va: Bull Run mts; same loc. as 891
9-22-35
1) *Verbena uticifolia* L. e

896 Va: Bull Run mts; cliffs at High Point.
13) Franconia Co. 9-22-35
Psedera quinquefolia (L.) Greene & Planch. e
Parthenocissus (glabrous)

897 Va: Bull Run mts; old field west of
11) Antioch: 9-22-35
Aster paniculatus L. e
ident. by S.F. Blake

898 Va: Bull Run mts; slopes beyond
11) Hafersell Gap: 9-22-35
Quercus macrocarpa (Marsh.) Ashe. e

899 Va: Bull Run mts; same loc. as 891 e
1 1/2 9-22-35
Mentha piperita L. (banks of spring, in small here)

900 Va: Bull Run mts; same loc. as 891.
1) 9-22-35
Lobelia puberula Michx. (woods) e
Triassic Sea area.

(4) Va: Bull Run mts: low red spot
back of old brick mansion: near Antioch.
Prince William Co: Triassic area
901 9-22-35
Lobelia siphilitica L.

(2) Va: Bull Run mts: west slope
in pasture near Antioch. 9-22-35
902
Gleditsia triacanthos L

902a *Chamaecrista nictitans* (L.) Moench. In pasture near Antioch
9-22-35

(2) Va: Bull Run mts: same loc. as 901
9-22-35 (field)
903
Xanthoxalis coccinulata L
cymsa Small

(4) Va: Bull Run mts: wooded slope
below (west) of High Point. 9-22-35
904
Lespedeza procumbens Michx.

(3) Va: Bull Run mts: wooded ridge near
High Point. 9-22-35
905
Lespedeza frutescens (L.) Benth.

(2) Va: Bull Run mts: same loc. as 905
9-22-35
906
Desmodium nudiflorum L. DC

(3) Va: Bull Run mts: same loc. as 905
9-22-35
907
Desmodium paniculatum (L.) DC

(1) Va: Bull Run mts: wooded ridge 9/22/35
above Berkeley Mill: (flowers white)
908
Desmodium paniculatum (L.) DC
nudiflorum (L.) DC

(1) Va: Bull Run mts: west slope near
High Point. 9-22-35
909
Asplenium platyneuron (L.) Oakes.

(4) Va: Bull Run mts: slopes near
High Point 9-22-35
910
Synpteris marginalis (L.) A. Gray

(1) Va: Bull Run mts: wooded slope
east of High Point: 9-22-35
911
Botrychium virginianum (L.) Sartz.

(1) Va: Bull Run mts: woods west slope
near High Point. 9-22-35
912
Carallorhiza obovata (Willd.) Nutt.

(1) Va: Bull Run mts: foot of cliffs at
High Point: 9-22-35
913
Asimina triloba (L.) Small

(2) Va: Bull Run mts: near old mansion,
near Antioch: Prince William Co.
Triassic area: 9-22-35
914
Aporosa media Greene (2)

(1) Va: Bull Run mts: on cliffs at
High Point. 9-22-35
915
Corylus americana Walt.

(3) Va: Bull Run mts: woods, west slope
near High Point: 9-22-35
916
Cuscuta groenovi Willd. on *Desmodium*
nudiflorum (L.) DC. (*Cuscuta* sp.?)

(2) Va: Bull Run mts: same loc. as 916
9-22-35:
917
Cuscuta groenovi Willd. on *Ceanothus*
americana

(1) Va: Bull Run mts: roadside near Antioch
9-22-35
918
Sporoxea purpurea (L.) Roth &
Lam.

(2) Va: Bull Run Mts; near old
(2) mansion; near Antioch; Prince
William Co; Triassic Area 9-22-35
919 *Chenopodium ambrosioides* L.

(2) Va: Bull Run Mts; same loc. as 919
920 9-22-35
Juncus alba L. (Kuznetsov here)
(over spring.)

921 Va: Bull Run Mts; west slope
(2) near Hagerell Gap. 9-22-35
Juncus hibernicus D. & Poir.

922 Va: Bull Run Mts; woods near
(1) Hagerell Gap - on ridge 9-22-35
Juncus primus L.

923 Va: Bull Run Mts; same loc. as 919
(2) 9-22-35
Solidago nemoralis Ait.

924 Va: Bull Run Mts; west slope N. of
(4) Berkeley Mill. 9-22-35
Solidago nemoralis Ait.

925 Va: Bull Run Mts; same loc. as 919
(1) 9-22-35
Solidago graminifolia L. (Salisb.)
var. *mitis* (Greene) T. & G.

926 Va: Bull Run Mts; pasture hillside
(6) west of Antioch; 9-22-35
Solidago altissima L.

927 Va: Bull Run Mts; same loc. as 919
(2) 9-22-35
Aster pilosus Willd.

(4) Va: Bull Run Mts; same loc. as 919
Aster pilosus var. *denotatus* Blake
9-22-35

928

(2) Va: Bull Run Mts; small near
929 Antioch; west slope 9-22-35
Aster purpureus L.

(5) Va: Bull Run Mts; same loc. as 919
930 small at spring 9-22-35
Bidens coccinea L.
virginica

931 Va: Bull Run Mts; same loc. as 919
(4) 9-22-35
Bidens bipinnata L.

932 Va: Bull Run Mts; woods on west
(5) slope; Tangier Co; 9-22-35
Chrysopsis mariana (L.) Nutt.

933 Va: Bull Run Mts; same loc. as 919
(2) 9-22-35
Erigeron canadensis L.

934 Va: Bull Run Mts; woods, west slope
(1) below High Point. 9-22-35
Eupatorium sessilifolium L.

935 Va: Bull Run Mts; west slope in
(3) woods near Antioch; Tangier Co?
9-22-35
Eupatorium rotundifolium Michx.

936 Va: Bull Run Mts; same loc. as 919.
(1) 9-22-35
Eupatorium purpureum L.

17) Va: Bull Run Mts: brush pasture
south of Hagerell Gap east slope.
Tanquer Co. 9-22-35

937 Hieracium gronovii L. e

14) Va: Bull Run Mts: old field near
old mansion, near Antioch.
Triassic Area: Prince William Co.
9-22-35

938 Gnaphalium ~~polycephalum~~ Michx.
obtusifolium L. e

939 Va: Bull Run Mts: wooded slope below
High Point. 9-22-35 Tanquer Co.
14) Desmodium canadense (L.) DC. e
dillenii Darl. e

940 Va: Bull Run Mts: same loc. as 938
13) 9-22-35

Polygonum aviculare L. e

941 Va: Bull Run Mts: same loc. as 938
14) 9-22-35

Bilderdykia scandens (L.) Greene

942 Va: Bull Run Mts: open woods
11) west slope, near Antioch. Tanquer Co.
9-22-35

Aster pilosus var. demotus Blake.

943 Va: Bull Run Mts: woods on slope
2) near High Point. 9-22-35

Aster linariifolius L. (on top ridge)

944 Va: Bull Run Mts: same loc. as 938.
13) 9-22-35

Androsace elatior L. e

945 Va: Bull Run Mts: same loc. as 943
11) 9-22-35 (top of ridge)

Aster undulatus L. e

1) Va: Bull Run Mts: same loc. as 943.
9-22-35

946 Solidago erecta Pursh. e

2) Va: Bull Run Mts: same loc. as 943.
9-22-35

947 Solidago bicolor L. e

2) Va: Bull Run Mts: woods, west slope
348 near High Point. 9-22-35

Solidago ulmifolia Muhl. e

13) Va: Bull Run Mts: wooded ridge
949 near High Point. 9-22-35

Solidago caesia L. e

2) Va: Bull Run Mts: on cliffs near
950 High Point. 9-22-35

Solanum nigricum L. e

1) Va: Bull Run Mts: same loc. as 938.
951 9-22-35

Verbascum thapsus L. e

2) Va: Bull Run Mts: wet spot near
952 Hagerell Gap. 9-22-35

~~Rhepida virginica~~ (1st loc. and fern
Sabbatia angularis (L.) Pursh. elements)

953 Va: Bull Run Mts: same loc. as 938
12) (wet spot here) 9-22-35

Muhlenbergia schreberi Comel. e

VI
954 Va: Bull Run Mts: wet slope, field,
Andropogon scoparius Michx. (on cliffs
at High Point too.) 9-22-35 e

- 11 Va: Bull Run Mts; dry, wooded ridge at High Point. 9-22-35
955 *Aster triarisiifolius* L. e
-
- 11 Va: Bull Run Mts; woods near High Point on ridge; 9-22-35
956 *Aster undulatus* L. e
-
- 13 Va: Bull Run Mts; near old mansion, near Antioch: Triassic area; Prince William Co. 9-22-35
957 *Cirsium discolor* (Muhl.) Spreng. e
-
- 11 Va: Bull Run Mts; same loc as 957
958 *Vernonia noveboracensis* (L.) Willd. e
-
- 11 Va: Bull Run Mts; on ridge at High Point. 9-22-35
959 *Eragrostis capillaris* (Pursh.) Steud. Nees. e
-
- 11 Va: Bull Run Mts; same loc as 957
960 *Agalinis decemloba* Greene Pennell 9-22-35 (child) *Gerardia tenuifolia* Vahl. e
-
- 2 Va: ~~Bull Run Mts~~ ^{Allard's garden} Clarendon, Va; a tree found nearby and transplanted to my garden 8-9 years ago. 9-27-35
961 *Michx. Doreux phellos* x *marilandica*. 1st seen in 1933 ^{susp. Q} heterophylla. e
-
- 11 Va: Clarendon, Va; Allard's yard.
962 *Doreux phellos* L. 9-27-35 e
-
- 2 Va: Clarendon, Va; Allard's yard, Arlington Co. 9-27-35
963 *Doreux stellata* Wang. e

- 3 Va: Clarendon, Va; Allard's yard 9-29-35
964 *Doreux alba* L. e
-
- 2 Va: Bull Run Mts; wooded ridge N. of Beverley Mill: Tangier Co. 9-29-35
965 *Helianthus strumosus* L. e
-
- 11 Va: Bull Run Mts; same loc. as 965
966 *Solidago caesia* L. e
-
- 11 Va: Bull Run Mts; bridge N. Beverley Mill. Tangier Co., 9-29-35
967 *Solidago altissima* L. e
-
- 2 Va: Bull Run Mts; wooded ridge N. of Beverley Mill. 9-29-35
968 *Solidago ulmifolia* Muhl. ^{forma} e
-
- 11 Va: Bull Run Mts; same loc. as 968
969 *Solidago erecta* Pursh. ^{common here} e
-
- 2 Va: Bull Run Mts; same loc. as 968
970 *Solidago nemoralis* Ait. e
-
- 11 Va: Bull Run Mts; same loc. as 968
971 *Aster undulatus* L. ^{common here} e
-
- 4 Va: Bull Run Mts; same loc. as 968
972 *Aster pater* Ait. ^{common here} e

21 Va: Bull Run Mts. on crest of
wooded ridge N. of Beverley Mill
9-29-35
973 *Aster undulatus* L

11 Va: Bull Run Mts.; same loc. as 973
9-29-35
974 *Aster pilosus* Willd. Common here

11 Va: Bull Run Mts.; on ~~wooded~~
wooded ridge N. of Beverley Mill; rare
9-29-35
975 *Aster undulatus* var. *loriformis* ^{local.} ~~Burgess~~
acc. to S.F. Blake.

15 Va: Bull Run Mts.; same loc. as 975
9-29-35
976 *Aster patens* Nutt.

31 Va: Bull Run Mts.; same loc. as 975
9-29-35
977 *Aster undulatus* L. (rays light blue)

11 Va: Bull Run Mts.; same loc. as 975
9-29-35
978 *Aster undulatus* L

15 Va: Bull Run Mts.; same loc. as 975
9-29-35
979 *Eupatorium sessilifolium* L. common here

21 Va: Bull Run Mts. by railroad above
Beverley Mill. 9-29-35
980 *Humulus lupulus* L.

18 Va: Bull Run Mts.; wooded slope
near High Point, Tangier Co. 9/29/35
981 *Desmodium laevigatum* (Nutt.) DC

14 Va: Bull Run Mts.; wooded crest
near High Point. 9-29-35
982 *Desmodium paniculatum* (L.) DC.

21 Va: Bull Run Mts.; wet spot by rail
road above Beverley Mill 9-29-35
983 *Aster muricatus* L.

15 Va: Bull Run Mts.; wooded ridge N. of
Beverley Mill. 9-29-35
984 *Aster patens* Nutt. (rays deep blue)

11 Va: Bull Run Mts.; same loc. as 984
9-29-35
985 *Chrysopsis mariana* (L.) Nutt.

11 Va: Bull Run Mts.; sparsely wooded
hillside near Beverley Mill. Tangier Co.
986 *Hieracium gronovii* L.

6 Va: Bull Run Mts.; same loc. as
986 in dry, thin woods on slope 19/29/35
987 *Sericocarpus linifolius* (L.) B.S.P.
locally abundant here

21 Va: Bull Run Mts.; Top of dry ridge
N. Beverley Mill - 9-29-35
988 *Scleria triglomerata* Michx. not common
(Ident. by E.C. L.)

16 Va: Bull Run Mts.; same loc. as 988
9-29-35
989 *Solidago erecta* Pursh (rays yellow)

31 Va: Bull Run Mts.; same loc. as 988
9-29-35
990 *Eragrostis spectabilis* (Pursh) Steud.

- 111 Va; Bull Run Mts: woods near Beverley Mill. 9-29-35
991 *Agrostis perennans* (Walt.) Tuckerm.
-
- 21 Va; Bull Run Mts: red soil by railroad above Beverley Mill. 9-29-35
992 *Chelone glabra* L.
-
- 131 Va; Bull Run Mts: wooded ridge above Beverley Mill. 9-29-35
993 *Eupatorium aromaticum* L. (abundant here)
-
- 994 Va; Bull Run Mts: same loc. as 993
161 9-29-35
Eupatorium album L.
-
- 995 Va; Bull Run Mts: same loc. as 993
111 Fauquier Co.
Eupatorium purpureum L.
-
- 996 Va; Bull Run Mts: woods near Antioch. Prince William Co. 9/29/35
131 *Prenanthes serpentinaria* Pursh.
-
- 997 Va; Bull Run Mts: same loc. as 992. 9-29-35
21 *Ridain alternifolia* (L.) Britton DC.
-
- 998 Va; Bull Run Mts: ridge in woods above Beverley Mill (North) 9-29-35
111 *Lespedeza repens* (L.) Bartr.
-
- 999 Va; Bull Run Mts: on wooded ridge north of Beverley Mill. 9-29-35
21 *Lespedeza frutescens* (L.) Britton

- 31 Va; Bull Run Mts: wooded ridge N. of Beverley Mill; 9-29-35
1000 *Lespedeza hirta* (L.) Hornem
-
- 111 Va; Bull Run Mts: thin soil on rocks at High Point. 9-29-35
1001 ~~*Trin. bristylis americana* (L.) R. & S.~~
Stenophyllus capillaris (L.) Britton (Ident. by E.C. Leonard)
-
- 21 Va; Bull Run Mts: near Hagerall Gap. 9-29-35
1002 *Sassafras variifolium* (Sudb.) Kuntze
-
- 1003 Va; Bull Run Mts: at Beverley Mill 9-29-35
21 *Polygonum orientale* L.
-
- 1004 Va; Bull Run Mts: Ridge above Beverley Mill. woods. 9-29-35
21 *Quercus stellata* Wang.
-
- 1005 Va; Bull Run Mts: same loc. as 1004 9-29-35.
151 *Quercus retortina* Moench var. *marilandica*
-
- 1006 Va; Bull Run Mts: same loc. as 1004 9-29-35
111 *Quercus coccinea* Wang.
-
- 1007 Va; Bull Run Mts: same loc. as 1004
111 *Quercus retortina* Lamour
-
- 1008 Va; Bull Run Mts: wooded slope above Beverley Mill. 9-29-35
111 *Quercus rubra* L. (common here)
= *falcata* says *Q. marilandica* Moench x *Q. rubra* L. see list

31 Va: Bull Run Mts: North of Antioch: wooded slope 9-29-35
1009 *Pyrenanthemum incarnatum* (L.) Michx.
Koeleria incana (L.) Huntze.

21 Va: Bull Run Mts: wooded ridge near High Point, 9-29-35.
1010 *Baptisia tinctoria* (L.) R. Br.) data

1010a *Cracca virginiana* L. data l.c.

31 Va: Bull Run Mts: 9-29-35. on cliffs at High Point.
1011 *Desmodium humitilobula* (Michx.) Torr.

11 Va: Bull Run Mts: 9-29-35 at High Point.
1012 *Smilax rotundifolia* L.

14 Va: Bull Run Mts: by railroad at Bererley Mill 9-29-35
1013 *Commelina erecta* L. Crab

11 Va: Bull Run Mts: woods on slope near Bererley Mill. 9-29-35
1014 *Skidion cernuum* (L.) Horn

11 Va: Bull Run Mts: near Bererley Mill 9-29-35 by rail road.
1015 *Acer rubrum* L.

21 Va: Bull Run Mts: near Bererley Mill 9-29-35
1016 *Amaranthus spinosus* L.

11 Va: Bull Run Mts: on wooded slope just N. Bererley Mill 9/29-35
1017 *Rhus copallina* L.

11 Va: Bull Run Mts: slope just N. Bererley Mill. 9-29-35
1018 *Rhus glabra* L.

21 Va: Bull Run Mts: by railroad at Bererley Mill. 9-29-35
1019 *Saponaria officinalis* L.

11 Va: Bull Run Mts: at Bererley Mill. 9-29-35
1020 *Chenopodium ambrosioides* L.

11 Va: Bull Run Mts: ridges N. Bererley Mill 9-29-35
1021 *Kalmia latifolia* L.

21 Va: Bull Run Mts: by railroad near Bererley Mill = low shot. 9/29/35
1022 *Croton glandulosus* var. *septentrionalis* Moell. rare, local here.

21 Va: Bull Run Mts: same loc. as 1022 9-29-35
1023 *Chamaesyce preslii* (Guss.) Arthur.

21 Va: Bull Run Mts: top of ridge just above Bererley Mill. Height about 3 feet (not seen in flower on summit) in common in Mts.
1024 *Vaccinium corymbosum* L.

11 Va: Bull Run Mts: wooded ridge near High Point. 9-29-35
1025 *Desmodium canadense* (L.) DC
dillenii Darl.

11 Va: Bull Run Mts: same loc. as 1025
1026 *Desmodium rotundifolium* (Michx.) DC

161 Va: Bull Run Mts; near High Point.
9-29-35

1027 *Desmodium rigidum* (Ell.) DC
rhombifolium (Ell.) DC
1027A *Desmodium dilleri* Darl.

21 Va: Bull Run Mts; at Beserley Mill,
by rail road 9-29-35
1028 *Xanthoxylum pungens* Kuntze

21 Va: Bull Run Mts; at Beserley Mill,
9-29-35 by rail road.
1029 *Setaria viridis* (L.) Beauv.

21 Va: Bull Run Mts; 9-29-35
dry wooded ridge at High Point.
1030 *Andropogon scoparius* Michx.

31 Va: Bull Run Mts; wooded ridge;
same loc. above Beserley Mill.
9-29-35
1031 *Senecio carpinifolius* (L.) B.S.P.

11 Va: Bull Run Mts; wet spot by
railroad above Beserley Mill 9/29/35
1032 *Anagallis arvensis* L.

11 Va: Bull Run Mts; on ridge
above Beserley Mill 9-29-35
1033 *Populus grandidentata* Michx.

21 Va: Bull Run Mts; 9-29-35
Near Beserley Mill.
1034 *Salix nigra* Marsh.

11 Va: Bull Run Mts; same loc. as 1033
9-29-35 (rays pinkish)
1035 *Aster lateriflorus* (L.) Britton.

11 Va: Bull Run Mts; 9-29-35
old field near Broad Run station.
Oenothera biennis L.

1036

31 Va: Bull Run Mts; by railroad
near Beserley Mill; 9-29-35
1037 *Urtica americana* L.

11 Va: Bull Run Mts; same loc.
as 1037; 9/29/35
1038 *Ambrosia trifida* L.

21 Va: Bull Run Mts; 9-29-35;
wooded ridge at High Point.
1039 *Aster paniculatus* Lam.
(rays light blue)

161 Va: Bull Run Mts; field near
Broad Run station; Tanqueris Cr.
~~9-29-35~~ 10-13-35
1040 *Aster lateriflorus* (L.) Britton

11 Va: Bull Run Mts; same loc.
as 1040; 10-13-35
1041 *Bidens vulgata* Greene

21 Va: Bull Run Mts; Beserley Mill
by railroad; ~~9-29-35~~ 10-13-35
1042 *Cichorium intybus* L.

11 Va: Bull Run Mts; on rocks above
Beserley Mill; 10-13-35
1043 *Asplenium platyneuron* (L.) Oakes

11 Va: Bull Run Mts; 10-13-35
steep slopes above Beserley Mill.
1044 *Woodsia obtusa* (Spreng.) Torr.

2) Va: Bull Run Mts: 10-13-35
at High Point.

1045 *Athyrium asplenoides* (Michx.) Desv.

1) Va: Bull Run Mts: at Beverley Mill.
10-13-35

1046 *Asparagus officinalis* L.

1047 Va: Bull Run Mts: same loc. as 1046

1) *Amaranthus hybridus* L.

1048 Va: Bull Run Mts: wooded
ridge above Beverley Mill.
10-13-35

2) *Quercus prinus* L.

1049 Va: Bull Run Mts: on ridge above
Broad Run Station 10-13-35

1) *Sassafras variifolium* (Salisb.) Kuntze

1050 Va: Bull Run Mts: at High Point.
woods: 10-13-35

2) *Lepidoglyca repens* (L.) Barts.

1051 Va: Bull Run Mts: woods on
ridge above Broad Run Station.
10-13-35

2) *Lepidoglyca hirta* (L.) Hornem.

1052 Va: Bull Run Mts: old field above
Broad Run Station 10-13-35.

2) *Plantago rugelii* Decaisne

1053 Va: Bull Run Mts: woods at
High Point. 10-13-35

1) *Anemone virginiana* L.

2) Va: Bull Run Mts: same loc.
as 1053: 10-13-35

1054 *Houstonia purpurea* L.

3) Va: Bull Run Mts: 10-13-35
Ridge wooded, N. of Beverley Mill

1055 *Aronia melanocarpa* (Michx.) Britt
floribunda (Lindl.) Spach.

3) Va: Bull Run Mts: meadow near
Broad Run Station: 10-13-35

1056 *Physalis* ~~*integerrima*~~ *subglabrata* Mackenzie & Bush.
Det. by C.V. Morton.

1057 Va: Bull Run Mts: at Beverley Mill,
by railroad: 10-13-35

1) *Verbascum thurifera* L.

1058 Va: Bull Run Mts: dry barren,
sandy ridge just N. of Beverley
Mill: very common here 10-20-35

3) *Hypoxis aspleniifolia* Michx
Comptonia peregrina (L.) Coulter.

1059 Va: Bull Run Mts: woods on
ridge N. of Beverley Mill 10-20-35

1) *Thurpinia barbinode* (Michx.) Nutt.

1060 Va: Bull Run Mts: Near High Point
on ridge: 10-13-35

1) *Geitonymia paniculata* (L.) Hostage
Desmodium DC.

1061 Va: Bull Run Mts: In field up
Broad Run Station 10-13-35

1) *Ambrosia elatior* L.

1062 Va: Bull Run Mts: on wooded
ridge above Beverley Mill. 10-13-35

2) *Aster undulatus* L.

- 1) Va: Bull Run Mts: in field
1 mi. north Beverley Mill 10-13-35
1063 *Aster pilosus* var. *denticulatus* Blake
-
- 2) Va: Bull Run Mts: same loc. as 1063
10-13-35
1064 *Solidago altissima* Nutt
-
- 1) Va: Bull Run Mts: woods at
High Point. Tangier Co. 10/13/35
1065 *Solidago erecta* Pursh
-
- 4) Va: Bull Run Mts: wooded slope
above Broad Run Station (east)
10-13-35
1066 *Solidago caesia* L.
-
- 6) Va: Bull Run Mts: same loc as 1066
10-13-35
1067 *Solidago ulmifolia* Muhl.
-
- 2) Va: Bull Run Mts: wet ground
in woods above Broad Run Station
on slope. 10-13-35
1068 *Scirpus cyperinus* (L.) Kunth.
(Ident. by F. J. Hermann)
-
- 1) Va: Bull Run Mts: by railroad
at Beverley Mill: 10-13-35
1069 *Eleusine indica* (L.) Gaertn.
-
- 1) Va: Bull Run Mts: in field at
Broad Run Station 10-13-35
1070 *Phleum pratense* L.
-
- 3) Va: Bull Run Mts: same loc. as 1070
10-13-35
1071 *Tridax flavus* (L.) Hitch.
Triodia flava (L.) Swartz

- 2) Va: Bull Run Mts: roadside
near Broad Run Station 10/13-35
1072 *Lonicera japonica* Thunb.
-
- 3) Va: Bull Run Mts: roadside
beyond Harris Place Beverley Mill.
10-13-35
1073 *Symphoricarpos sibiricus* Muhl.
-
- 1) Va: Bull Run Mts: wooded ridge
beyond Broad Run Station east.
10-13-35
1074 *Eupatorium sessilifolium* L.
-
- 2) Va: Bull Run Mts: field above
Broad Run Station 10-13-35
1075 *Erigeron annuus* (L.) Pers.
-
- 1) Va: Bull Run Mts: woods on
ridge at High Point. 10/13/35
1076 *Erechtites hieracifolia* (L.) Raf.
-
- 1) Va: Bull Run Mts: woods on
ridge east of Broad Run Station.
10-13-35
1077 *Helianthus strumosus* L.
-
- 1) Va: Bull Run Mts: at Beverley Mill
by railroad 10-13-35
1078 *Galinsoga ciliata* (Raf.) Blake
-
- 4) Va: Bull Run Mts: field near
Broad Run Station: Tangier Co.
10-13-35 (in ground)
1079 *Helianthus giganteus* L.
-
- 1) Va: Bull Run Mts: same loc as 1077
10-13-35
1080 *Solidago bicolor* L.

- (2) Va: Bull Run Mts: on wooded ridge above Broad Run station. 10-13-35
 1081 ^{Pursh} probably *Solidago erecta* x *bicolor* according to Blake - both growing in near proximity (rays decided yellow)
-
- (2) Va: Bull Run Mts. same loc. as 1081
 1082 10-13-35
Aster pilosus Willd.
-
- (1) Va: Bull Run Mts: 10-13-35 wooded ridge at High Point.
 1083 *Aster undulatus* L.
-
- (2) Va: Bull Run Mts: Low ground near Broad Run Station. Fauquier Co.
 1084 *Aster muricatus* L.
-
- (5) Va: Bull Run Mts: on ridge in woods above Broad Run Station 10-13-35.
 1085 *Aster hibernicus* Nutt.
-
- (2) Va: Bull Run Mts: field near Broad Run station. 10-13-35
 1086 *Aster paniculatus* L.
-
- (2) Va: Bull Run Mts: wooded ridge above Broad Run Station 10/13/35
 1087 *Aster linearifolius* L.
-
- (1) Va: Bull Run Mts: field near Broad Run station 10/13/35
 1088 *Achillea millefolium* L.
-
- (3) Va: Bull Run Mts: 10-20-35 wooded slopes above Beverley Mill.
 1089 *Aster lateriflorus* (L.) Britton

- (1) Va: Bull Run Mts: by railroad at Beverley Mill. 10-20-35
 1090 *Datura stramonium* L.
-
- (1) Va: Bull Run Mts: 10-20-35 N. of Beverley Mill 1 mi. (woods)
 1091 *Eupatorium aromaticum* L.
-
- (2) Va: Bull Run Mts: 10-20-35 old field near Beverley Mill S.
 1092 *Rudbeckia hiata* L.
-
- (1) Va: Bull Run Mts: waste ground N. of Beverley Mill 10/20/35
 1093 *Solidago altissima* Brit.
-
- (1) Va: Bull Run Mts. by railroad at Beverley Mill. 10/20/35
 1094 *Sorghum halapense* (L.) Pers.
-
- (1) Va: Bull Run Mts: woods on slope N. Beverley Mill: 10/20/35
 1095 *Geranium macranthum* Rydb.
-
- (2) Va: Bull Run Mts: at Beverley Mill 10-20-35
 1096 *Broussonetia papyrifera* (L.) Vent.
-
- (3) Va: Bull Run Mts. 10-20-35 old field N. Beverley Mill 1 mile.
 1097 *Aster pilosus* Willd.
-
- (1) Va: Bull Run Mts: same loc. as 1097: 10-20-35
 1098 *Aster pilosus* Willd.

2) Va: Bull Run mts: 1 mile N of Beserley Mill: old field 10/20/35
1099 *Aster pilosus* var. *denotus* Blake

U) Va: Bull Run mts: same loc as 1099: 10/20/35 (old field)
1100 *Coreopsis tripteris* L.

2) Va: Bull Run mts: in rocks near Beserley Mill 10/20/35
1101 *Asplenium platyneuron* (L.) Oakes

2) Va: Bull Run mts: same loc. as 1101 10-20-35
1102 *Alnus incana* (DuRoi.) Spreng

U) Va: Bull Run mts: wooded slope 1 mi. N. Beserley Mill, 10/20/35
1103 *Viburnum acerifolium* L.

U) Va: Bull Run mts: same loc. as 1103 10-20-35
1104 *Chimaphila umbellata* (L.) Nutt.

2) Va: Bull Run mts: same loc. as 1103 10-20-35
1105 *Hypericum densiflorum* Pursh. var. *prolificum* L.

U) Va: Bull Run mts: dry woods N. Beserley Mill 1/2 mi. 10/20/35
1106 *Gentiana villosa* L.

U) Va: Bull Run mts: in wooded ridge near Beserley Mill 10/20-35
1107 *Quercus rubra* L.
(= " *pilata* Michx.)
U.S.N.M. says: *Q. macrocarpa* Muench x *Q. rubra* L.
See

2) Va: Bull Run mts: same loc. as 1103 10-20-35
1108 *Fragus grandiflora* Ehrh. var. *altissima* L. var. *nandifolia* Ehrh.

U) Va: Bull Run mts: at Beserley Mill 10-20-35
1109 *Gleditsia triacanthos* L.

U) Va: Bull Run mts: at Beserley Mill 10-20-35
1110 *Plantago lanceolata* L.

U) Va: Bull Run mts: wooded ridge N. Beserley Mill 10/20/35
1111 *Aster pilosus* var. *platyphyllus* (P.G.) Blake

U) Va: Bull Run mts: 1/2 mi. N. Beserley Mill in wooded ridge 10/20/35
1112 *Solidago altissima* Ait.

U) Va: Bull Run mts: in field near Broad Run Station 10-13-35
1113 *Potentilla monopetala* L.

U) Va: Bull Run mts: same loc. as 1112: 10/20/35
1114 *Sabip humilis* Marsh. var. *rigidiuscula* (And.) R. & F.

U) Va: Bull Run mts: near Beserley Mill wooded slope N. 10/20/35
1115 *Ceanothus americanus* (L.) R. & F. var. *meyerianus* Rydb.

U) Va: Bull Run mts: same loc. as 1112 10/20/35
1116 *Verbascum blattaria* L.

3) Va: Bull Run Mts: wooded ridge above Berkeley Mill. 10-27-35
1117 *Aster undulatus* L

2) Va: Bull Run Mts: on wooded slope N of Antioch; Fauquier Co. 10/27-35
1118

1119 *Aster undulatus* var. *lariformis* (acc. to S. F. Blake) (on cart road to Harris Place) ^{Munz}

2) Va: Bull Run Mts: 1 mile N of Hagerwell Gap, beyond White Quartz Boulders. 10/27/35
1120 *Galinsoga aliata* (Raf.) Blake

1) Va: Bull Run Mts: in field near Harris Place; 10/27/35
1121 *Solidago ulmifolia* Muhl. ^{var. *rugosa* Mill.}

1) Va: Bull Run Mts: In woods on slope near Harris Place 10/27/35
1122 *Prenanthes alba* L.

1) Va: Bull Run Mts: near old home site beyond Harris Place 10/27/35
1123 *Rubus phoenicolasia* Maxim.

1) Va: Bull Run Mts: On wood road to Harris Place 1 mi. N, Hagerwell Gap 10-27-35
1124 *Agrimonia horripilosa* Nutt. ^{Saland.}

3) Va: Bull Run Mts: same loc. as 1122. 10/27/35
1125 *Salsola nigra* Marsh

1) Va: Bull Run Mts: N of Antioch near White Quartz Boulders 10/27-35
1125 *Sanicula canadensis* L.

1) Va: Bull Run Mts: same loc. as 1125 10/27/35
1126 *Sarrisa canadensis* (L.) ~~Hortega~~ DC.

1) Va: Bull Run Mts: on wood road leading to Harris Place: wooded ridge 10/27/35
1127 *Aster cardifolius* L.

1) Va: Bull Run Mts: on slopes S. of Harris Place 11-3-35
1128 *Botrychium obliquum* Muhl.

1) Va: In woods on slopes east of Harris Place: 11-3-35
1129 *Pyrola elliptica* Nutt. ^{locally abundant here}

1) Va: Bull Run Mts: same loc. as 1129: 11-3-35
1130 *Pyrola americana* Sw. ^(with above)

2) Va: Bull Run Mts: woods near Harris Place. 1 mi. N of Antioch Fauquier Co. 11-3-35
1131 *Gentiana villosa* L.

1) Va: Bull Run Mts: same loc. as 1131
1132 *Agrimonia eupatoria* L. ^{Walt.} 11-3-33

2) Va: Bull Run Mts: On dip slope back of Harris Place: 11-3-33
1133 *Eragrostis capillaris* (L.) Nees

3) Va: Bull Run Mts: In fields at White Rocks and on ridge here 11-3-33
1134 *Andropogon virginicus* L.

1135 Va: Bull Run mts: in swamp
below quarry - second swamp
end of white rocks, beyond 2nd ridge.
Rare: 11-10-33
Dryopteris cristata (L.) (C. Eaton) Small
Ident. by Mapon. U.S. Nat. Mus.

1136 Va: Bull Run mts: at Beverley Mill
11-10-35 by road.
2) *Chenopodium album* L.

1137 Va: Bull Run mts: same swamp
and loc. as 1135. 11-10-35
2) *Viburnum scaberrimum* Torr. & Gray
Chapin

1138 Va: Bull Run mts: near Beverley
Mill on bridge. 11-10-35
1) *Azalea nudiflora* L.

1139 Va: Bull Run mts: near Beverley Mill
woods on ridge. 11-10-35
1) *Lobelia spicata* Lam.

1140 Va: Bull Run mts: white ground
on Harris Place (1 mi N. Antioch)
11-10-35
3) *Perilla frutescens* (L.) Britton

1141 Va: Bull Run mts: Belts pasture,
north of Hagerell Gap, 2 mi.
11-10-35
2) *Xanthoxalis corniculata* (L.) Small

1142 Va: Bull Run mts: in road in
small brook near Belts.
11-10-35
1) *Senecio*
Ludwigia palustris L. & Ell.

1143 Va: Bull Run mts: pasture near Belts.
11-10-35
2) *Rosa blanda* Mill.
Rosa blanda Harsh.

1141 Va: Bull Run mts: near Belts
1 mi. N. Hagerell Gap. 11-10-35
→ *Plantago lanceolata* L.
1144 = *Plantago aristata* Michx.

1145 Va: Bull Run mts: wooded
slope N. of Antioch: Tangier Co.
11-10-35
2) *Agrimonia costellata* Walp.

1146 Va: Bull Run mts: field near
Belts: 11-10-35
1) *Achillea millefolium* L.

1147 Va: Bull Run mts: pasture
Hagerell Gap 1 mi. 11-10-35
1) *Antennaria neglecta* Greene

1148 Va: Bull Run mts: Belts driveway
1 mi. North Hagerell Gap. 11-10-35
1) *Malva rotundifolia* L.

1149 Va: Bull Run mts: waste ground
north of Hagerell Gap, near Belts
11-10-35
1) *Oenothera biennis* L.

1150 Va: Bull Run mts: woods above
Belts Home: 11-10-33
1) *Gerardia laosigata* (Raf.) Raf.
Aureolaria

1151 Va: Bull Run mts: wooded slope
N. of Hagerell Gap 11-10-35
2) *Agrimonia parviflora* Nutt.
Saland.

1152 Va: Bull Run mts: N. of Beverley Mill
on ridge: 11-10-35
1) *Gnaphalium polycephalum* Michx.
obtusifolium L.

(1) Va: Bull Run Mts: In belts' driveway,
1 1/2 miles N. Hagerell Gap 11-10-35
1153 *Galinsoga ciliata* (Raf.) Blake.

(2) Va: Bull Run Mts: field with
1154 of Hagerell Gap 11-10-35
Erigeron annuus (L.) Pers.

(1) Va: Bull Run Mts: Longwood:
1155 near Berkeley Mill 11-10-35
Bidens bipinnata L.

(1) Va: Bull Run Mts: In belts'
1156 driveway; 11-10-35
Setaria lutescens (Weigel) Nees.

(4) Va: Bull Run Mts: wooded
1157 slope near white Rocks 11-10-35
Aspidistra marginale (L.) Sw.

1158 *Dryopteris marginalis* (L.) Gray.

(3) Va: Bull Run Mts: wooded
1159 slope leading to Harris Place -
10-27-35
Aster divaricatus L. (crisp white)

(1) Va: Bull Run Mts: In pasture
1160 below Harris Place near white Pine
10-27-35 (abundant here)
Pinus rigida Mill.

(3) Va: Bull Run Mts: same loc. as 1159.
10-27-35

1161 *Pinus virginiana* Mill.

(1) Va: Bull Run Mts: near Harris Place
1162 in woods. 10-27-35
Chimaphila maculata (L.) Pursh.

(1) Va: Bull Run Mts: wooded
10-27-35 roadside N. of Antietam 2 miles
1162 *Agastache nepetoides* (L.) Ktze

(4) Va: Bull Run Mts: hillside in
1163 woods on Harris Place. 10/27/35
Ascyrum hypericoides L.

(2) Va: Bull Run Mts: same loc.
1164 as 1163; 10/27/35
Lespedeza hirta (L.) Hornem

(1) Va: Bull Run Mts: In field
1165 near white Granite Boulders 10/27/35
Rumex crispus L.
obtusifolius L.

1166 Va: Bull Run Mts: On hillside
(1) near Harris Place; 10/27/35
Solidago rugosa Mill.

1167 Va: Bull Run Mts: Hillside near
(3) Hagerell Gap south: just in bloom 3-15-36
Corylus americana Walt

1168 *Hepatica triloba* (L.) Mill. in full
(1) bloom at foot of slope west of High
Point in woods; not abundant

1169 *Benjaminea aestivale* (L.) Nees
(3) High Point, Bull Run Mts: 3-29-36
Common; in mid bloom in long grass.

1170 *Spathyema foetida* (L.) Raf.
(2) foot of slope west of High Point; 3-29-36
Common: full bloom. H.A.G.

Bull Run Mts at Berkeley Mill April 5, 1936
Capella - common. H.A. Allard. Bull Run Mts.
Bursa Bursa-pastoris (L.) Britton.

1171

(1)

1172 *Viola rapiflorae* Greene. By railroad
several hundred feet above Berkeley Mill - common
bull bloom; very small April 5, 1936
(1) H.A. Allard. Bull Run Mts.

1173 *Carex* ^{hemisphaerica Lam.} *sp.* on rocks at High Point -
Common - in full bloom April 5, 1936
(1) on rocky slopes - throughout
H.A. Allard Bull Run Mts. (Det. by F.J. Hermann)

1174 *Microglossa virginiana* (Michx.) Small.
on railroad embankment cut above
Berkeley Mill. Just coming into flower
(1) April 5, 1936. Common throughout -
on ridges etc. H.A. Allard

1175 *Carex* sp. Bull Run Mts. on ridges
(3) east of High Point. Common. Full bloom April 5,
= *Carex umbellata* Schf. = *C. megasperma* Michx.

1176 *Dentaria laciniata* (Bl. white) Bull
Run Mts. on east slope near top High Point.
(1) Just coming into flower today. Only one specimen
seen in flower. H.A. Allard.

1177 *Epigaea repens* L. Every where in
Bull Run Mts. Full bloom - April 5 - 36
(2) H.A. Allard - on ridge east of High Point.

1178 *Draba verna* L. - much in fruit. common
old fields Bull Run Mts - April 5, 1936 - common.
(3) H.A. Allard

1179 *Sanguinaria canadensis* L.
Bull Run Mts: in bottom by streams
(1) below High Point: local: not abundant.
April 5, 1936. H.A. Allard
Full bloom: locally common in
Mts. of Bull Run.

Benjoin aestivale (L.) Nees. Belym
(2) Berkeley Mill; very abundant; full
bloom April 5, 1936. H.A. Allard.
1180 Everywhere abundant.

Viola minor L. Bull Run Mts.
Below Berkeley Mill; around old
1181 building sites: abundant. coming
(2) into full bloom April 5, 1936.
H.A. Allard.

1182 *Laminium anglicanum* L. at
Berkeley Mill, Bull Run Mts, Apr. 5, 1936.
(2) H.A. Allard. Mostly *distygmona* flowers
today a few after flowers developed in some
heads.

1183 *Stellaria media* (L.) Cyrill. L.
Berkeley Mill, Bull Run Mts, Va
(2) H.A. Allard. 4-5-36. Common.
in flower. = *Stellaria media* L.

1184 *Corydalis flavula* (Raf.) DC.
(2) Bull Run Mts near Berkeley Mill -
just coming into flower 4-5-36.
H.A. Allard. abundant here only
in Gap. = *Corydalis flavula* (Raf.) Rydb.

1185 *Cerastium* - Berkeley Mill,
Bull Run Mts. Va.
(1) 4-5-36. H.A. Allard. Just in flower
Lithospermum arvense L.

1186 *Viola hepionae* Bull Run Mts
in valley near house site east of High Point
(1) April 12 - 1936. H.A. Allard: field
Just coming into flower

1187 *Sanguinaria canadensis* L.
in bottom by brook east of High Point.
(1) common; petals mostly falling 4-12-36
H.A. Allard

1188 *Gimnosella thalictroides* (L.) Hook.
Oak wood hillside in woods
(1) beyond old house site east of valley
east of High Point. Locally common
Bull Run Mts: H.A. Allard
= *Synedon thalictroides* (L.) Hoffm. 4-12-36

Epigaea repens L. on wooded slopes west of valley below (east) of High Point. Bull Run Mts. H.A. Allard. 4-12-36. Common; flowers aging, corolla falling.

1189 (2) Vaccinium vacillans Rafinesque High Point blueberry - 4 feet - one bush - 4-12-36. Just in bloom on slope west of valley east of High Point. Not common. Just in bloom.

1190 (2) Viola pedata L. on wooded slopes facing north rim of valley east of High Point. Bull Run Mts. 4-12-36. Just coming into bloom.

1191 (1) Draba verna L. old fields around old house site in valley east of High Point. H.A. Allard. 4-12-36 Bull Run Mts. Common; very early.

1192 (1) Cruciferae (Arabis) H.A. Allard Bull Run Mts - 4-12-36. Field in valley east of High Point.

1193 (1) Abrus sp. in woods in swamp east of Bereley. In full bloom. Anthers bright red on a green disk. Bull Run Mts. H.A. Allard. 4-12-36.

1194 (7) Carex pennsylvanica Desf. in wet grounds in swamp east of Bereley. H.A. Allard 4-12-36. Full bloom. Local.

1195 (8) Antennaria plantaginifolia (L.) Richards in woods on slopes north of Bereley Mill, Bull Run Mts. 4-12-36.

1196 (1) Viola - Pine woods north of Bereley Mill - 4-12-36. Just in flower. H.A. Allard. = Viola papilionacea Pursh.

1197 (1) Viola fimbriatula J.E. Smith Bull Run Mts. H.A. Allard. 4-12-36. Dry wooded banks north of Bereley Mill just coming into bloom - common.

1198 (2) Viola pedata L. Roadside west of anticline, Bull Run Mts. H.A. Allard 4-19-36. Common here; in full bloom.

1199 (2) Viola papilionacea Pursh. near Belts - west slope Bull Run Mts; 4-19-36. H.A. Allard. moist ground. In mid bloom stage or just appearing.

1200 (1) Cardamine perunguensis Nutt. near Belts (Bull Run Mts) 4-19-36. H.A. Allard - local. = Cardamine hirsuta L.

1201 (1) Antennaria plantaginifolia (L.) Richards in fields - pastures near Belts (Near Belts) H.A. Allard 4-19-36. = A. fallax Greene.

1202 (5) Amelanchier canadensis L. (Medic) Hillside above Belts, west slope Bull Run Mts. 4-19-36. H.A. Allard - mid bloom stage; no petals falling. Common.

1203 (2) Prunus americana L. (cherry) wild, escaped in woods above Belts, Bull Run Mts. 4-19-36. H.A. Allard: common; some in full bloom; scattered everywhere.

1204 (1) Carex sp. Dry woods Bull Run Mts. on ridges west slope. 4-19-36. H.A. Allard. Common; full bloom. (Ident. by F.C. Hermann) = C. antitacta Mackenz.

1205 (1) Veronica arvensis L. Bull Run Mts. In pasture, west slope near Belts - 4-19-36. H.A. Allard; Full bloom. Not common; local.

1206 (1) Viola fimbriatula J.E. Smith Bull Run Mts. H.A. Allard. 4-12-36. Dry wooded banks north of Bereley Mill just coming into bloom - common.

Stellaria - Stellaria media Cyrill.
route grounds. Bull Run Mts, west slope -
4-19-36. H.A. Allard,
1207 = *Stellaria media* L

(1)
1208 *Viola papilionacea* Pursh
Mist ground,
Bull Run Mts. west slope. H.A. Allard
4-19-36

1209 *Viola papilionacea* Pursh
main ground
Bull Run Mts. H.A. Allard
4-19-36. Common - west slopes

1210 *Taraxacum officinale* Weber
Bull Run Mts. H.A. Allard
4-19-36. west slope; rustures.
fairly abundant: full bloom

1211
old field, west slope, Bull Run Mts.
4-19-36. H.A. Allard. full bloom.
= *Draba verna* L

1212 *Silene caroliniana*
terrestris Michx.
Bull Run Mts; wooded ridges.
forming into bloom 4-19-36. H.A. Allard.
= *S. caroliniana* Walt.

1213 *Ranunculus allegheniensis* Britton
wet ground, west slope, old field.
Bull Run Mts. H.A. Allard. 4-19-36.
just in bloom.

1214 *Dentaria tetraophylla* Nutt.
Bull Run Mts; wooded west slope etc.
common 4-19-36; H.A. Allard; now in full bloom
= *D. laciniata* Muhl.

1215 *Polypodium vulgare* L
Rocks, west slope, Bull Run Mts
H.A. Allard. 4-19-36. common
everywhere.

(1)
Dentaria laciniata Muhl.
Bull Run Mts. westernmost ridge,
at top; 4-19-36; full bloom.
(in woods) H.A. Allard

1216
(1)
1217 *Ophelia virginica* L
woods, west slope Bull Run Mts;
4-19-36. H.A. Allard.
just coming into bloom. common

1218
(1)
* *Saxifraga virginensis* Michx.
Rocks - west slope - Bull Run Mts.
just coming at full bloom.
H.A. Allard 4-19-36
= *Micranthes virginensis* (Michx.) Small.

1219
(9)
Carex species - umbellata Schreb.
Bull Run Mts; wooded rocky
ridges, westernmost ridge 4-19-36
H.A. Allard. Common here
stigma 3. = *Carex umbellata* var. *tona*
= *C. rugosiformis* Tomald.

1220
(1)
Prunus (wild) escaped.
woods: Bull Run Mts; 4-19-36
west slope. H.A. Allard
= *Prunus asinus*

1221 *Tycopodium*
(5)
woods western ridge - east of
Belts: Not common; local; 4-19-36
H.A. Allard = *L. complanatum*
var. *flabelliforme* Tomald.

1222
(1)
Claytonia virginica L.
mist ground between east rd.
west ridge Bull Run beyond Harris Place
H.A. Allard 4-19-36 - locally
abundant.

1223
(1)
Prunus (wild, escaped)
Bull Run Mts; west slope
4-19-36. H.A. Allard; common,
scattered = *P. asinus* L.

1224
(1)
Viola - Bull Run Mts;
by woods - woods - west slope.
H.A. Allard. 4-19-36 full bloom
= *V. papilionacea* Pursh.

1225 (1) *Antennaria plantaginifolia* (L.) Richards
Bull Run Mts. 4-19-36
H.A. Allard. woods - west slope
common - full flower - in
woods and fields - *mississippica*.
= *A. hartwegii* Fernald.

1226 *Nepeta hederacea* (L.) Thoreau
thickly wooded slopes - west slope
4-19-36. H.A. Allard
common = *Clethra hederacea* L. e

1227 (2) *Amelanchier canadensis* (L.) Medicus
Bull Run Mts.
H.A. Allard - 4-19-36
woods west slope - scattered - full flower
Young leaves green, densely woolly pubescent beneath.
Tree beyond M. neberry tree on
Harris place.

1228 (1) *Saxifraga thalictroides* (L.) Spach
Bull Run Mts. H.A. Allard
4-19-36 - woods west slope. e

1229 (4) *Amelanchier oblongifolia* (Tuck & Gray) Reemson
Allard's garden, Lynn Park, Clarendon Va.
4-24-36. Three shrubs taken from
a swamp nearby years ago. e

1230 (1) *Houstonia caerulea* (L.) Sm.
meadow just below Broad Run by stream
Local, occasional here - full flower
April 26, 1936. H.A. Allard. Pointed out
by Virginia Wiese. e

1231 (1) *Viola blanda* Pursh
Bull Run Mts. in
flood plain of Broad Run at Beverly.
April 26, 1936. H.A. Allard.
full flower, abundant e

1232 (1) *Barbarea vulgaris* R. Br.
Bull Run Mts. - near Beverly e
April 26, 1936. H.A. Allard.
abundant by railroad; just coming
into full flower = *B. vernalis* (Mill.) A. N. S. e

1233 (1) *Claytonia virginica* L.
Mts. in low ground by brook north
of Beverly. April 26, 1936.
Full flower. Local e

1234 (2) *Mertensia virginica* (L.) Link
Bull Run Mts. On Broad Run
in flood plain just below Beverly.
4-26-36. H.A. Allard. Begins here
and follows stream - flood plain
down. e

1235 (2) *Erythronium americanum* Ker
Bull Run Mts. flood plain on
Broad Run just below Beverly.
Full flower 4-26-36. H.A. Allard. e
only localities in Bull Run at
Thorofare Gap.

1236 (1) *Barbarea vulgaris* R. Br.
Mts. north of Beverly. H.A. Allard
4-26-36. full flower or just
entering this stage: abundant. e

1237 (2) *Arisaema triphyllum* (L.) Schott.
Low ground by brook north of Beverly. e
Bull Run Mts 4-26-36. H.A. Allard
full flower; abundant.

1238 (1) *Oxalis violacea* (L.) Small.
Bull Run Mts
4-26-36. Just coming into flower.
woods north of Beverly. H.A. Allard e

1239 (2) white flowered *Brassica* - Bull Run Mts.
at Beverly: 4-26-36. H.A. Allard.
Common above mill by railroad: full
flower 4-26; locally abundant. e
= *Lepidium campedre* (L.) R. Br.

1240 (3) *Stellaria pubera*: wooded slopes N. of
Beverly Mill, Bull Run Mts. H.A. Allard
4-26-36. abundant: just in flower.
= *alpine pubera* (Michx.) Britton e

1241 (4) *Ambrosia quinquefolia* L.
Bull Run Mts. just above Beverly. e
Mill on Broad Run. full flower;
very few plants; only locality
4-26-36. H.A. Allard. pointed out
by Virginia Wiese.

1242 (2) *Vaccinium vacillans* Holm
Bull Run Mts.
north of Beverly, on ridges; everywhere.
full flower 4-26-36. H.A. Allard. e

(1) *Carex proserpina* Vahl. Bull Run Mts -
4-24-36. by brook in woods N.
of Bererley Mill; common; just in bloom
H.A. Allard.

(1) *Utricularia perfoliata* L. woods
damp, along brook N. of Bererley. Bull Run
Mts, 4-26-36. H.A. Allard. Locally
abundant; full bloom.

(1) *Viola papilionacea* Pursh. e
damp soil
along brook in wood N. of Bererley.
H.A. Allard. 4-26-36; full bloom.
common

(1) *Dentaria heterophylla* Nutt. e
Moist woods along brook N. of
Bererley; common; full bloom 4-26-36
H.A. Allard

(1) *Carex muscellata* var. *torosa*. e
Bull Run Mts; dry ridges etc: 4-26-36
H.A. Allard; locally abundant.
part flower 4-26-36. H.A. Allard
N. of Bererley. = *C. mysosperma* Mark

(1) *Viola tricolorata* J.E. Smith (ident. by F.J. Hermann) e
Bull Run Mts: 4-26-36
H.A. Allard; wooded slopes, in thin
soil etc: common; full bloom
N. of Bererley.

(1) *Asplenium multiflorum* L. f. *torosum* e
abundant on ridges etc. North
of Bererley; just coming into bloom 4-26-36
H.A. Allard = *A. multiflorum* L

(2) *Viola tricolorata* J.E. Smith e
Bull Run Mts -
4-26-36. H.A. Allard in woods,
on banks etc. N. of Bererley, and along
brook banks; common

(4) *Carex pennsylvanica* Nutt. e
Bull Run Mts -
4-26-36. H.A. Allard. N. of
Bererley, in woods by brook; full bloom.
abundant. = *C. arifolia* Mark
(ident. by F.J. Hermann)

(1) *Ranunculus* Dry wooded
ridge N. of Bererley 1 mi: 4-26-36.
Just in flower. H.A. Allard; common
= *R. hispidus* Michx. e

(2) *Salpiglossa virginiana* (Michx.) Small e
Bull Run
4-26-36. H.A. Allard. Bank by
brook N. of Bererley 1 mi; common
full bloom.

(1) *Viola fimbriatula* Banks in woods e
N. of Bererley; H.A. Allard: 4-26-36.
full bloom; common.

(1) *Anemone thalictroides*; 4-26-36 e
Low woods by brook N. of Bererley;
H.A. Allard; common; full bloom.
= *Sydesmon thalictroides* (L.) Hoffm. e

(1) *Potentilla fruticosa* Pursh field 1 mi. N. e
Bererley; common; full bloom 4-26-36.
H.A. Allard; just coming generally
into flower

(1) *Fragaria virginiana* 4-26-36. e
Bull Run Mts: H.A. Allard;
full bloom; everywhere abundant
in pastures etc.

(1) *Ranunculus alleghaniensis* Britton 4-26-36. e
H.A. Allard. Bull Run Mts;
woods, low ground etc: in full bloom;
near Bererley

(1) *Dentaria heterophylla* Nutt. e
4-26-36. damp woods by brook
above Bererley 1/2 mi. H.A. Allard.
abundant; full bloom.

(1) *Viola* Bull Run Mts. 4-26-36. e
Common in moist woods by brook
1/2 mi. N. of Bererley; H.A. Allard:
full bloom
= *V. papilionacea* Pursh.

11
1261
Apple wild, escaped
Malus: 1 mi. N. of Bererley,
Bull Run Mts: 4-26-36,
full bloom: scattered over mts.
H.A. Allard. = *M. sylvestris* Mill e

131
1262
Prunus: woods 1 mile N.
Bererley, Bull Run Mts, 4-26-36;
in full bloom: scattered over
slopes of mts, pastures etc. e
= *P. americana* Marsh. H.A. Allard

1263
11
Fragaria virginiana ^{Duchesne} Bull Run Mts;
1 mi. N. Bererley; common; full
flwr 4-26-36. H.A. Allard e

1264
11
Cruciferae - white fls.
Bull Run Mts: 4-26-36. 1 mi. N.
Bererley, old field and pasture. e
full bloom: common: H.A. Allard
Arabis thaliana (L.) Britton.

1265
12
Dentaria heterophylla Nutt Bull Run Mts.
1 mi. N. Bererley; moist low woods
by brook. H.A. Allard: 4-26-36. common. e

1266
11
Silene pennsylvanica Bull Run
Mts: 1 mile N. of Bererley; ^{low} wooded
ridge: common; full bloom a wing
into flower; 4-26-36. H.A. Allard e
= *S. caroliniana* Walt

1267
12
Lygus cubinatus (small) Hemeroc.
Juncoids (?) Bull Run Mts;
1 mi. N. Bererley, moist bank by brook.
4-26-36; full bloom. H.A. Allard e
grass or sedge-like: local. (Ident. by F. J. Hermann)

1268
12
Dentaria heterophylla Nutt Bull
Run Mts: 1 mi. N. Bererley, in moist
rich woods; 4-26-36 H.A. Allard; e

1269
12
Carex pensylvanica Steud wooded banks;
Bull Run Mts: 4-26-36. H.A. Allard e
common; full bloom. = *C. artitecta* Mack.
1 mi. N. Bererley. (Ident. by F. J. Hermann)

11
1270
Dentaria heterophylla Nutt moist
wooded bank 1/2 mi. N. Bererley;
Bull Run Mts: 4-26-36.
H.A. Allard: full bloom: common
= *D. laevigata* Muhl. e

11
1271
Egriactusa arvensis L. Moist
bank 1/2 mi. N. Bererley, Bull Run Mts;
4-26-36. H.A. Allard; local; not
common e

1272
11
Viola cucullata Nutt Bull Run Mts;
1/2 mi. N. Bererley, moist woods;
full bloom, common, 4-26-36
H.A. Allard e

1273
13
Dentaria heterophylla Nutt Bull Run Mts;
1/2 mi. N. Bererley, low, moist ground by
brook in woods; full bloom 4-26-36. e
H.A. Allard: common

11
1275
Saxifraga virginensis: Bull Run
Mts, 1/2 mi. N. Bererley, low, moist woods;
abundant, full bloom 4-26-36.
H.A. Allard e
= *Micranthes virginensis* (Michx.) Small

12
1276
Viola papilionacea Pursh Bull Run Mts;
low woods, near brook: full bloom
4-26-36. H.A. Allard: 1/2 mi. N.
Bererley. common e

14
1277
Dentaria heterophylla Nutt Bull Run Mts;
4-26-36: full bloom. 1 mi. N. Bererley,
in moist, low woods, rich ground.
common. H.A. Allard e

11
1278
Anemone thalictroides Hoffm Bull
Run Mts, 4-26-36: wooded ridge 1 mi.
N. Bererley. H.A. Allard: full bloom;
locally abundant e

12
1279
Cercis canadensis L Bull Run Mts;
low woods 1/2 mi. N. Bererley; 4-26-36
full bloom: H.A. Allard; abundant
locally.

(1) *Arisaema triphyllum* (L.) Torr Bull Run Mts
4-26-36: 1/2 mi. N. Bererley; low,
moist woods; abundant; full bloom.
H.A. Allard

(1) *Dentaria heterophylla* Nutt. low moist woods
1/2 mi. N. Bererley, Bull Run Mts.
4-26-36: common; full bloom
H.A. Allard

(1) *Viola*: N. of Bererley, moist woods;
4-26-36. Bull Run Mts; H.A. Allard
full bloom; abundant.
= *V. cucullata* Michx. says Engelm.
= *heptaloba* Pursh

(1) *Vaccinium vacillans* - 4-26-36
wooded slopes N. Bererley, Bull Run Mts;
full bloom; everywhere.
H.A. Allard

(3) *Saxifraga virginensis* - 4-26-36.
Bull Run Mts; 1/2 mi. N. of Bererley,
low, moist woods; full bloom;
abundant. H.A. Allard
= *Micranthes virginensis* (Michx.) Small.

(1) *Arisaema triphyllum* (L.) Torr - 4-26-36
Bull Run Mts; N. of Bererley; common
full bloom; H.A. Allard

(2) *Viola papilionacea* Pursh. Bull Run Mts
4-26-36: low moist woods N. of Bererley;
common; full bloom.
H.A. Allard

(1) *Viola fimbriata* J.E. Smith. Bull Run Mts
4-26-36: N. of Bererley; H.A. Allard;
banks in woods; full bloom;
abundant.

(1) *Patentilla minima* Poir. Bull Run Mts.
4-26-36 - pasture 1. mi. N. Bererley;
just in flower; common.

(1) *Synedrella thalictroides* (L.) Hoffm.
4-26-36. Bull Run Mts, 1 mi.
N. Bererley; wooded bank; full
bloom; common.

(1) *Arularia perfoliata* L. 4-26-36
Bull Run Mts; 1/2 mi. N. Bererley;
low, wet banks in woods; locally
abundant. H.A. Allard

(1) *Willow subsp. latifolia* dwarf.
Bull Run Mts: north of Bererley;
4-26-36. common; flowers in
March. = *S. humilis* Marsh

(1) wild Plum - *Prunus*
4-26-36. Bull Run Mts; 1 mi. N. of
Bererley; H.A. Allard: full bloom
4-26-36; scattered on ridges etc.
= *Prunus americana* Marsh.

(1) *Fragaria virginiana* (L.) Duch. at Bererley
in Bull Run Mts; 4-26-36; full
bloom; H.A. Allard; common
everywhere.

(1) *Cruciferae* - white fl. at
Bererley mill, by railroad, 4-26-36;
H.A. Allard - just in flower
Arca bursa-pastoris (L.) Britton Bull Run Mts

(1) leafy stemmed: at Bererley by
railroad: 4-26-36. full bloom
Bull Run Mts, locally abundant
H.A. Allard *Lithospermum arvense* L.

(2) *Barbarea vulgaris* R.Br. in
Bererley - Bull Run Mts: 4-26-36
H.A. Allard: full bloom; abundant

(1) *Ranunculus abortivus* L. Bull
Run Mts: near Bererley; 4-26-36
H.A. Allard: full bloom;
common.

Stellaria - at Bererley Mill,
(1) Bull Run mts., 4-26-36, waste ground,
by old ruins; full bloom. H.A. Allard
1297 *Cerastium viscosum* L e

(1) *Veronica aspersa* L Bull Run mts.,
at Bererley by old ruins, in waste
ground; full bloom 4-26-36 e
H.A. Allard

(2) *Stellaria* - waste ground
by old ruins at Bererley, Bull Run mts.
1299 common; full bloom 4-26-36 e
H.A. Allard = *Alpine media* L e

(2) *Fragaria virginiana* ^{Duchesne} Bull Run mts.
1300 4-26-36 - Bererley Mill: common;
full bloom. H.A. Allard e

(1) *Crucifer* Bull Run mts.
1301 4-26-36. Old pasture, north of
Bererley. H.A. Allard. e
full bloom; local
= *Arabis thaliana* (L.) Britton

(1) *Juncoides*? Bull Run mts.
1302 Moist bank in woods 1/2 mi. N. Bererley; e
common; full bloom 4-26-36.
H.A. Allard - *J. campestris edimatum* (Small),
Coville & Blake

(1) *Barbarea vulgaris* (Mill.) Aschers. Bull Run mts.
1303 4-26-36. Near Bererley. full bloom
common: called Bull Cress by e

(3) *Nepeta purpurea* ^{Walt.} from Allard's garden
1304 4-27-36: orig. plants from Haymarket,
Va. (see #238 of this book). one clump e
transf. from the clump of #238,

(2) *Poa annua* L. 1935, od has spread: these the plants
1305 descending from this. H.A. Allard e
Low grasses in Allard's garden: first grass to
flower: in Bull Run 4-27-36 H.A. Allard

Arabis lyrata 4-27-36.
(2) *shontomeria* in Allard's garden:
one clump only. H.A. Allard
1306 *Cardamine parviflora* L e

(5) *Juncoides*? - Arlington
1307 *Fium* - from a large clump.
4-28-36 - near Clark Station in
old field. H.A. Allard
Juncoides ^{two} *identical* ^{small} *Campestris edimatum* (Small), Coville & Blake.

(4) *Alliaria officinalis* Andry.
1308 Arlington train, near Greenhome; e
common; full bloom 4-28-38
H.A. Allard

(2) *Hone Quarry* Camp, Alleghenies,
1309 at 3000 ft. Sept 7, 1935; H.A. Allard, e
moist woods. This left out inadvertently
from collections made there
Nyctaginia lanuginosa (Michx.) Nutt.

(2) *Corallorrhiza odontorhiza* (Willd.) Nutt.
1310 Hone Quarry Camp, Alleghenies, e
at 3000 ft, Sept. 7, 1935. H.A. Allard. Inadvertently
left out of collections made there

(2) *Liatris spicata* Willd.
1311 Hone Quarry Camp, Alleghenies, e
alt. 3000 ft: H.A. Allard. Sept 7, 1935.
(Inadvertently left out of collections made there)

(1) *Papaver dubium* L
1312 Bererley Mill by railroad May 3, 1936
H.A. Allard Bull Run mts e

(3) *Vicia caroliniana* ^{Walt.} N. of Bererley e
1313 May 3, 1936 H.A. Allard.
Rocky banks full bloom Bull Run mts

(1) *Sisymbrium thalianum* (L.) J. Gay
1314 Dry banks 1 mi. N. of Bererley e
Bull Run mts 5-3-36
Long in bloom
= *Arabis thaliana* (L.) Britton

^{to pin}
2) *Absine nutans* Raf. Bull Run Mts
H.A. Allard old field N. of
Beverly, 1 mile 5-3-36 e

1315 *Cerastium longipedunculatum* Muhl. e

1316 *Rhododendron nudiflorum* (L.) Torr.
woods N. of Beverly 1 mile - e
2) Bull Run Mts. Full bloom
H.A. Allard
= *Azalea nudiflora* L.

1317 *Fragaria virginiana* Duchesne
Bull Run Mts. May 3, 1936. e
1) field 1 mile N. of Beverly. Full bloom
H.A. Allard

1318 *Lycium halimifolium* Mill. e
around old house site 1 mile N. of Beverly.
3) Escaped here: May 3, 1936. Full bloom
H.A. Allard

1319 *Potentilla pumila* Poir. Bull Run Mts.
1) H.A. Allard. 1 mile N. of Beverly, in woods
and fields. May 3, 1936 e
Full bloom

1320 *Viola ~~puberula~~ ^{hispida} Pursh.*
1) Bull Run Mts. e
Moist ground 1 mi. N. of Beverly.
H.A. Allard: common in full bloom.
May 3, 1936

1321 *Saxifraga variifolia* (Schub.) Ktze
1) Bull Run Mts. May 3, 1936. H.A. Allard e
1 mile N. of Beverly common: full flower
part flower in Wash. DC.

1322 *Potentilla pumila* Poir. Bull Run Mts. e
1) May 3, 1936. 1 mile N. of Beverly. H.A. Allard
Full flower in fields and woods.

1323 *Podophyllum peltatum* L. Bull Run Mts.
1) May 3, 1936. H.A. Allard
Moist ground 1 mile N. of Beverly.
Full bloom.

Geranium maculatum L.
Bull Run Mts. May 3, 1936.
1 mile N. of Beverly - wooded slope -
common: just coming into flower.
H.A. Allard e

1324
3) *Ranunculus hispidus* Michx. Bull Run Mts.
May 3, 1936
1 mile N. of Beverly. H.A. Allard
1325 1) in woods. just coming
into bloom: scattered over slope in
woods. e

1326 *Carex lasiocarpa* Schum. Bull Run Mts.
1) In woods 1 mile N. of Beverly; common
in mid flow. H.A. Allard e
(Ident. by F. J. Hermann)

1327 ? *Juncoides compressa edimontana* Bull Run Mts.
1) woods 1 mi. N. of Beverly. May 3, 1936
H.A. Allard full flower. (small) Ident. by F. J. Hermann
Luzula edimontana (Small) Hermann

1328 *Utricularia perfoliata* L. Bull Run Mts.
3) at iron pipe in spring 1 mile N. May 3, 1936
of Beverly - full bloom H.A. Allard e

1329 *Saxifraga virginensis* Michx. Bull Run Mts.
2) 1 mile N. of Beverly - edge of May 3, 1936
woods; passing bloom H.A. Allard
= *Michromithes virginensis* (Michx.) Small e

1330 *Potentilla canadensis* L. Bull Run Mts.
1) Field 1 mile N. of Beverly May 3, 1936
Full bloom; in woods also H.A. Allard e

1331 *Fabridia integerrima* (L.) Donde
1) woods on slope 1 mile N. of Beverly.
just in flower Bull Run Mts, May 3, 1936
H.A. Allard e

1332 *Gizia cordata* (Walt.) DC.
1) woods 1 mi. N. of Beverly; just in flower.
Bull Run Mts. May 3, 1936 H.A. Allard
common in woods. e

1333 *Carex ~~eremensis~~ ^{artitepha} Mack.* Bull Run Mts.
woods 1 mile N. of Beresley. H.A. Allard
May 3, 1936
common

(1) 1333A *Antennaria plantaginifolia* (L.) Richards
Same loc. det'd by F.J. Richardson
as for 1333. H.A. Allard

1334 *Antennaria plantaginifolia* (L.) Richards
woods 1 mile N. of Beresley. H.A. Allard
full flower. Bull Run Mts.
May 3, 1936.

1335 *Taenidia integerrima* (L.) Drake
woods 1 mile N. of Beresley. May 3, 1936
Just in bloom. Bull Run Mts.
Thaesium tortuosum (Michx.) Nutt. H.A. Allard.

1336 *Erigeron pulchellus* Michx.
dry woods 1 mile N. of Beresley. Bull Run Mts.
Just in flower. H.A. Allard
not common (my first record)

1337 *Potentilla canadensis* L.
woods and fields 1 mile N. of Beresley. Bull Run Mts.
Mid bloom. H.A. Allard
Potentilla minima Poir.

1338 *Viburnum prunifolium* L.
woods on slope 1 mi. N. of Beresley. May 3, 1936
Full bloom. Bull Run Mts.
H.A. Allard

1339 *Antennaria plantaginifolia* (L.) Richards
1 mile N. of Beresley in woods; full bloom
and passing. Bull Run Mts.; May 3, 1936
H.A. Allard

1340 *Fragaria virginiana* Duchesne.
field 1 mi. N. of Beresley. Bull Run Mts.
Full bloom. H.A. Allard
May 3, 1936

1341 *Viola triloba* Schumier
woods 1 mile N. of Beresley. Bull Run Mts.
May 3, 1936. H.A. Allard

Gramineae Bull Run Mts.
May 3, 1936
woods 1 mile N. of Beresley; scarcely
in flower. H.A. Allard

1342 *Sphenopholis nitida* (Spreng.) Scribn.
(1)

1343 Genus (?)
open ground 1 mile N. of Beresley. Bull Run Mts.
May 3, 1936
H.A. Allard = *Myosotis virginica* (L.) B.S.P.

1344 Caryophyllaceae - Bull Run Mts.
open ground 1 mile N. of Beresley. May 3, 1936
H.A. Allard (near old cabin)
Arenaria serpyllifolia L.

1345 *Veronica serpyllifolia* L. (2)
dry soil 1 mi. N. of Beresley near cabin. Bull Run Mts.
Past flower mostly. H.A. Allard
May 3, 1936
= *V. virginica* L.

1346 *Krigia virginica* (L.) Willd.
dry ground near cabin 1 mile N. of Beresley. May 3, 1936. Passing flower
H.A. Allard

1347 *Plantago virginica* L. Bull Run Mts.
dry soil at cabin 1 mile N. of Beresley. May 3, 1936
H.A. Allard

1348 *Stellaria media* (L.) Gussone.
dry, poor soil near cabin 1 mi. N. of Beresley. Bull Run Mts.
May 3, 1936
H.A. Allard
= *Arenaria serpyllifolia* L.

1349 *Sisymbrium thaliana* (L.) Gussone.
dry soil near cabin 1 mi. N. of Beresley. May 3, 1936.
Passing flower. Common. Bull Run Mts.
H.A. Allard

1350 *Veronica arvensis* L. Bull Run Mts.
dry soil near cabin 1 mi. N. of Beresley. May 3, 1936
Passing flower. Common. H.A. Allard

Fragaria virginiana Duchesne
1 mi. N. of Beresley, field: Bull Run Mts
May 3, 1936
full flower H.A. Allard

1351

(1)

Corastium viscosum L.
Dry field near cabin 1 mile N. of Beresley,
Bull Run Mts. H.A. Allard. May 3, 1936

1352

(2)

Ranunculus allegheniensis Britton
Mist woods 1 mile N. of Beresley,
Bull Run Mts. H.A. Allard. May 3, 1936
Just in flower or full bloom

1353

(1)

Capsella Bursa pastoris (L.) Britton
Field near cabin 1 mile N. of Beresley,
H.A. Allard: Bull Run Mts. May 3, 1936
Full bloom

1354

(1)

Sagina decumbens (L.) T. & G.
Caryophyllaceae
near cabin 1 mile N. of Beresley, Old dry field
Bull Run Mts. H.A. Allard May 3, 1936

1355

(2)

Ranunculus allegheniensis Britton
Mist woods on slope 1 mile N. of Beresley, May 6, 1936
Bull Run Mts. H.A. Allard. Just in flower.
my only locality here full bloom.

1356

(1)

Patentilla ^{humilis} ~~canadensis~~ L.
woods 1 mile N. of Beresley, Bull Run Mts.
H.A. Allard. Full bloom May 3, 1936

1357

(1)

Fragaria virginiana Duchesne
1 mile N. of Beresley - open field.
Bull Run Mts; May 3, 1936: H.A. Allard.

1358

(1)

Veronica ^{fragaria} ~~serpyllifolia~~ L.
old yard near cabin 1 mi. N. of Beresley -
May 3, 1936. Bull Run Mts. H.A. Allard
Passing flowering.

1359

(1)

Taraxacum officinale Weber.
Old field near cabin May 3, 1936
1 mile N. of Beresley. Bull Run Mts.
full bloom; almost H.A. Allard
no balloon heads yet

1360

(1)

Grammae
In woods on slope 1 mile N. of
Beresley: just coming into flower
May 3, 1936. = *Sphenopholis nitida* (Spreng.)
Scribn.

1361

(2)

Ritidium prunifolium L.
wooded slope 1 mile N. of Beresley
H.A. Allard May 3, 1936 Bull Run Mts
Full bloom; common

1362

(1)

Cornus florida L. Bull Run Mts.
woods 1 mile N. of Beresley. H.A. Allard
Full flower May 3, 1936

1363

(3)

Krigia virginica (L.) Willd.
Dry soil 1 mile N. of Beresley near cabin
Bull Run Mts; H.A. Allard May 3, 1936
Full flower, but passing

1364

(1)

Patentilla punila Poir. Bull Run Mts
field 1 mile N. of Beresley. May 3, 1936
Full flower H.A. Allard

1365

(1)

Saxifraga virginiana (Michx.) Small
Dry woods 1 mile N. of Beresley, Bull Run Mts.
Passing flower May 3, 1936
H.A. Allard

1366

(1)

Azalea viscosum
Photodendron nudiflorum (L.) Torr
wooded, rocky slopes 1 mile N. of Beresley
Full bloom Bull Run Mts
May 3, 1936 H.A. Allard
= *Azalea nudiflora* L.

1367

(2)

Antennaria plantaginifolia (L.) Richards
woods 1 mile N. of Beresley - Bull Run Mts.
H.A. Allard. May 3, 1936 Full bloom
passing.

1368

(2)

~~Carex emmonsii~~ Deasy
wooded slope 1 mile N. of Beverly, Bull Run mts: passing.
1369 H.A. Allard; May 3, 1936. Common
(2) = *C. antitecta* Mark (Ident. by F. J. Hermann)

1370 *Epigaea repens* L. Bull Run mts
(2) wooded slope 1 mile N. of Beverly
H.A. Allard. Past flowering some time.
H.A. May 3, 1936

1371 *Viola fimbriatula* J.E. Smith May 3, 1936
(1) woods 1 mile N. of Beverly Bull Run mts
Full flower H.A. Allard

1372 *Viola rafinesquina* Greene
(1) 1 mile N. of Beverly by brook, moist soil.
H.A. Allard. Bull Run mts.
May 3, 1936. Full bloom

1373 *Dentaria heterophylla* Nutt.
(1) moist bottom 1 mile N. of Beverly, Bull Run mts.
May 3, 1936. H.A. Allard
Passing flowering

1374 *Barbarea* ~~verna~~ (Mill.) Aschers. R. Br.
(1) Low ground 1 mile N. of Beverly: full bloom.
Bull Run mts: May 3, 1936
H.A. Allard common

1375 *Carex proserpinaca* Wabl. (Ident. by F. J. Hermann)
(2) Low ground by brook in low woods 1 mile N. of Beverly: full bloom.
Bull Run mts: May 3, 1936. H.A. Allard.

1376 *Veronica serpyllifolia* L.
(1) waste ground 1 mile N. of Beverly, Bull Run mts
May 3, 1936. H.A. Allard.

1377 *Podophyllum peltatum* L.
(2) Low ground 1 mile N. of Beverly, Bull Run mts: May 3, 1936.
H.A. Allard: full bloomer.

Vaccinium vacillans Kalm. Bull Run mts
Woods 1 mile N. of Beverly; full bloom.
May 3, 1936. H.A. Allard

1378 *Cornus florida* L. Bull Run mts:
(31) woods 1 mile N. of Beverly. May 3, 1936
Full bloom. H.A. Allard.

1380 ~~*Polygodium*~~ *stamineum* (L.) Greene
(2) wooded slope 1 mile N. of Beverly.
Bull Run mts: H.A. Allard
May 3, 1936 full bloom.

1381 *Veronica peregrina* L.
(4) Clarendon, Va; Allard's garden;
May 6, 1936

1382 *Poa pratensis* L. Clarendon, Va
(1) May 6, 1936
H.A. Allard Allard's garden

1383 *Poa annua* L. Clarendon, Va
(8) Allard's garden
a bed weed. First grass to flower:
very abundant here. May 8, 1936
H.A. Allard

1384 *Festuca rubra* L. Clarendon, Va
(4) Allard's lawn
The only species, almost a pure stand under the Oak trees over large area of lawn: grass in clump
May 8, 1936. H.A. Allard

1385 *Carex flaccida* Michx.
(2) Clarendon, Va
Allard's garden
May 8, 1936
(Ident. by F. J. Hermann)

1386 *Crataegus pruinosa* (Wendl.) Koch.
(5) In Allard's garden: taken from woods nearby many years ago before the town had extended here. May 8, 1936. Clarendon Va. H.A. Allard
Very ornamental.

Rosinia pseudo-acacia L. Eastern slope
near Chestnut Lick, Prince William Co.,
May 10, 1936; full bloom. H.A. Allard

1387

Bull Run Mts.

(3)

1388

Prignia ~~landeliana~~ virginica (L.) Willd. Eastern slope
near Antioch - dry soil, banks by roads,
May 10, 1936. H.A. Allard; full bloom
Common on Triassic area

1389

~~*Antennaria*~~ *Eleocharis capitata* (L.) R. Br.
small, mossy, moist soil on Triassic area,
near Antioch, Prince William Co.,
May 10, 1936; H.A. Allard

1390

Comandra umbellata (L.) Nutt.
On my bank, Triassic sea area near
Antioch, Prince William Co., May 10, 1936
H.A. Allard; Full bloom - mid flowering
stage

1391

Ranunculus hispidus Michx.
moist woods, eastern slope near
Chestnut Lick, May 4, 1936 - full bloom
H.A. Allard. Prince William Co.

1392

Chironanthus virginica L. Bull Run Mts.
eastern slope near Chestnut Lick, Prince
William Co., full bloom, May 10, 1936
H.A. Allard. common here

1393

Hypoxis ~~hirsuta~~ (L.) Coville
open woods near Chestnut Lick,
full bloom; common, Prince William Co.,
H.A. Allard

1394

Patentilla canadensis L. H.A. Allard
moist near Chestnut Lick, eastern slope
Prince William Co.; May 10, 1936; full bloom

1395

Carex - wet woods near Chestnut Lick,
Bull Run Mts, eastern slope, Prince William Co.,
May 10, 1936; full bloom. H.A. Allard
= *C. striatula* Michx. Ident. by F. J. Hermann
blanda Dancy

Osmunda regalis L. moist woods,
eastern slope, Bull Run Mts, Prince William Co.,
May 10, 1936. H.A. Allard.

1396

(2)

Galorchis spectabilis (L.) Rydb. Bull Run Mts.
H.A. Allard
Rich woods near head of Chestnut Lick; full bloom; Local
May 10, 1936

1397

(1) Extremely flr to dry the banks, not common.
all other material dry, but still green May 25, 1936

1398

Viola papilionacea Pursh. Bull Run Mts.
Head of Chestnut Lick in rich woods, Prince William Co.,
May 10, 1936
H.A. Allard
Common.

1399

Same loc. *Carex* *prasinica* var. *radiata* Dancy
Same loc. and data as #1398
Common = *C. retroflapa* Muhl. Ident. by F. J. Hermann

1400

Carex prasinica Muhl.
Same loc. and data as #1398
Common in woods. Ident. by F. J. Hermann

1401

Carex straminea Willd.
Same loc, etc as #1398
Common along soil in woods.
= *C. festucacea* Schkuhr.

1402

Ranunculus hispidus Michx.
Same loc. etc. as #1398
woods

1403

Viola triloba Schum.
Same loc as #1398
Rich woods, damp soil
common

1404

Asplenium ~~undiflorum~~ (L.) Torr.
(2) *Phyllocladon*
Same loc, etc as #1398
moist slope. = *Asplenium undiflorum* L.

Carex rosea var. *radiata* ~~Denny~~ Bull Run mts
 wet woods near head of
 Chestnut Lick. H.A. Allard
 May 10, 1936
 1405 Eastern slope, Prince William Co. ♀
 1) = *C. rosea* Schkuhr. (Ident. by F. J. Hermann)

Carex rosea var. *radiata* ~~Denny~~
 1406 Same loc. etc. as # 1405 ♀
 1) damp swampy ground in woods.
 = *C. rosea* Schkuhr. (Ident. by F. J. Hermann)

Carex acutis ~~Muhl.~~
 1407 Same locality etc. as # 1405. ♀
 2) Rich wooded slope; common
 = *C. striatula* Michx. (Ident. by F. J. Hermann)

Hepatica triloba Chair
 1408 Same locality etc. as # 1405 ♀
 2) wooded slope (dry)

Thalictrum dioicum L.
 1409 Same locality as 1405. ♀
 2) Moist woods - common
 Past flowering May 10, 1936

Ranunculus hispidus Michx.
 1410 Same loc. as # 1405 ♀
 2) wooded slopes, common
 Full bloom May 10, 1936

Carex prasina Wahl.
 1411 Same loc. etc. as # 1405 ♀
 4) wet woods: common
 (Ident. by F. J. Hermann)

Graminae.
 1412 Same loc. as # 1405 ♀
 1) wooded slope
 = *Sphenopholis nitida* (Spreng.) Scribn.

Polygonum virginianum (L.) Sm.
 1413 High up Idam slope at head of Chestnut
 Lick, Bull Run mts; May 10, 1936. H.A. Allard
 A very large colony, the finest I have ever seen,
 was located here. ♀

Graminae = *Sphenopholis nitida* (Spreng.) Scribn.
 Same loc. as # 1413 - on drier
 wooded slope above
 1414 just in flower or coming; scattered ♀
 7) in small clumps here and there:
 local

Carex nigro-marginata Schum.
 1415 Same loc. etc. as for # 1413. ♀
 1) Rocky slope; common
 = *C. striatula* Michx. = *C. anceps* Muhl.
 (Ident. by F. J. Hermann)

Sphenopholis nitida (Spreng.) Scribn.
 1416 Graminae: ♀
 2) Same loc. etc. as # 1413 -
 Rocky woods: very scattered.

Carex nigro-marginata Schum.
 1417 Same loc. as for # 1413. ♀
 1) Dry rocky slopes; (Ident. by F. J. Hermann)

Sphenopholis nitida (Spreng.) Scribn.
 1418 Graminae - ♀
 1) Same loc. as for # 1413
 Dry, rocky woods - scattered, local

Rubus procerus Muhl.
 1419 in very small clumps. ♀
 2) Dry woods on rocky slopes, Bull Run mts
 above head of Chestnut Lick, May 10, 1936.

Carex pennsylvanica Lam.
 1420 common; full bloom May 10, H.A. Allard ♀
 2) Same loc. in every way as # 1419.
 common (Ident. by F. J. Hermann)

Viola pedata L.
 1421 Same loc. as # 1419 ♀
 1) Dry, rocky wooded slope.
 past blooming

Carex emmonsii Denny
 1422 Same loc. as # 1419 ♀
 8) Dry, rocky wooded slope; common;
 past flowering (Ident. by F. J. Hermann)
 = *C. ariticta* Mack.

Viola pedata L.
Dry, rocky woods above head of
Chestnut Lick - Bull Run mts.
1423 post flowering. H.A. Allard
(1) May 10, 1936

~~Carex anceps Michx~~
1424 Same loc. as #1423 = *C. striatula* Michx
(1) Dry, rocky woods, identify by F.J. Hermann

~~Smilacina racemosa (L.) Desf.~~
1425 Same loc. as #1423
(1) rather moist loc. on wooded slope. ♀
Common, Full bloom.

~~Carex ssp. ssp.~~
1426 Moist woods in same loc. as #1423
(2) Common - *C. consoluta* Mack
(Ident. by F.J. Hermann)

~~Botrychium virginianum L. 522~~
1427 Same woods at very head of Chestnut Lick,
(1) in Bull Run mts, eastern slope, Prince &
William Co., May 10, 1936, H.A. Allard

~~Osmunda cinnamomea L.~~
1428 at issuing of spring to farm head of
(1) Chestnut Lick, (same loc. as #1427) ♀
Common; full flower.

~~Robinia pseudoacacia L.~~
1429 Pasture at foot of Chestnut Lick at
(2) road; full flower. May 10, 1936
H.A. Allard; Bull Run mts; common ♀

~~Crataegus crus-galli L.~~
1430 In pasture near Chestnut Lick - on left of
(3) mountain road. May 10, 1936 ♀
H.A. Allard; Bull Run mts. Large tree

~~Paulownia tomentosa (Thunb.) Steud~~
1431 In pasture near horse tree of #1430.
(3) Full flower May 10, 1936. ♀

~~Taraxacum erythrospermum Andry.~~
1432 Red-seeded; woods near old house-site
(1) Bull Run mts. near Chestnut Lick, May 10, 1936.
Eastern slope, Prince William Co. ♀

~~Carex striatula Michx~~
1433 Moist ground - same locality as #1432
(5) around old house site, and abundant here.
Full flower. ♀
= *C. flanda* Tenney (Ident. by F.J. Hermann)

~~Sphenopholis nitida (Wieg.)~~
1434 Grass-like
(1) Same locality as #1432. ♀

~~Patentilla canadensis L.~~
1435 Woods beyond Chestnut Lick,
(1) Bull Run mts, May 10, 1936, H.A. Allard
Full flower ♀

~~Veronica coccinea L.~~
1436 Same loc. as #1432
(1) Common here. ♀

~~Carex striatula Michx~~
1437 Same loc. as #1432 -
(2) shaded woods that grow all around ♀
the old chimney. (Ident. by F.J. Hermann)

~~Prunus serotina Ehrh.~~
1438 Several miles S. of Aldie by roadside
(3) Bull Run mts, May 10, 1936. H.A. Allard
Full flower. ♀

~~Crataegus nigra Ashe~~
1439 Same loc. as #1438
(1) (Same *C. crus-galli* L. ♀

~~Viburnum prunifolium L.~~
1440 Beside Crataegus & Prunus in
(1) same loc. as #1438 ♀

~~Lepidium compestre (L.) R. Br.~~
Roadside, same loc. as #1438

1441 Common
passing flower.
(3) = Lepidium compestre (L.) R. Br.

1442 Antennaria plantaginifolia (L.) Richards
Road side - dry bank, near old
mansion near Antioch, May 10, 1936
(2) H.A. Allard - Bull Run Mt. (small leaved form)
part blooming; bearing old.

1443 Antennaria virginica var. argillicola Stebbins
(3) according to S.F. Blake, same loc. as #1442,
and intermingled with it intimately.
Bull Run Mt.; Triassic Sea area - near
old mansion

1444
(5) Barfarea vulgaris R. Br.
Allard's garden, Clarendon, Va.
May 11, 1936

1445
(4) Poa pratensis L.
Allard's garden, May 11, 1936

1446 Graminae
Poa trivialis L.
(3) Allard's garden & grounds, Clarendon, Va.
May 11, 1936

1447 Poa pratensis L.
(4) Graminae - Allard's garden, Clarendon, Va.
May 11, 1936

1448 Poa polystachya pratensis L.
(9) Graminae - Allard's garden,
Clarendon, Va.; May 11, 1936

1449 Graminae
(11) Allard's garden, May 14, 1936
Clarendon, Va.
= Poa pratensis L.

Rosa multiflora Thunb.
apparently an escape running over the
country side near Rapidan station, Va.,
Culpepper Co., Bull Run May 15, 1936
1450 H.A. Allard. common everywhere. e
(3)

~~Carex complanata Torr.~~
~~fruticosa Mark~~
1451 on slope of Mt. Pony, a diabase rock
1/2 mi. S. of Culpepper, Culpepper Co., Va. e
(3) May 15, 1936, H.A. Allard
(Ident. by F. J. Hermann)

1452 Carex granularis Muhl. e
(2) On slope of Mt. Pony, near Culpepper,
1/2 mi. S., Culpepper Co., Va.; May 15, 1936
H.A. Allard. C. glaucodes Turkestr.
(Ident. by F. J. Hermann)

1453 Carex complanata Torr. = C. hirsutella Mark. e
(3) On wooded slope of Mt. Pony, 1/2 mi. S. of
Culpepper, Culpepper Co., Va. May 15, 1936
H.A. Allard. (dense woods on slope)
(Ident. by F. J. Hermann)

1454 Carex ~~communis~~ ~~Darney~~ e
(1) Same loc. as #1453 -
H.A. Allard, 5-15-36 (Ident. by F. J. Hermann)
= C. ariticta Mark

1455 Carex ~~topoculmis~~ ~~Schneis~~ e
(2) Same loc. and date as #1453
~~(C. platyphylla Carey)~~ (Ident. by F. J. Hermann)
H.A. Allard

1456 Carex ~~communis~~ ~~Darney~~ e
(1) Same loc. & habitat as #1453, 5-15, 36
H.A. Allard. = C. ariticta Mark.

1457 Ranunculus recurvatus Poir.
(2) Same loc. & habitat as #1453 e
H.A. Allard

1458 Ranunculus allegheniensis Britton
(1) Same loc. and habitat as #1453.
damp woods; not abundant, e

Carex anceps Muhl
On damp wooded slopes of Mt. Pony, a
diabase rock $\frac{1}{2}$ mi. S. of Culpepper,
in Culpepper Co., Va., May 15, 1936.
1459 H.A. Allard; abundant.

(2) - *C. lasiflora* Lam
(ident. by F. J. Hermann)

1460 *Carex anceps* Muhl
Same loc. & habitat, date etc. as
(1) # 1459 - *C. lasiflora* Lam
(ident. by F. J. Hermann) e

1461 *Carex cephalophora* Muhl
Same loc. habitat, date etc. as # 1460
(2) (ident. by F. J. Hermann) e

1462 *Adiantum pedatum* L. e
(1) Same loc. date etc. as for # 1459
a wonderful growth in a low
spot on this mountain, north side. //

1463 *Ranunculus abortivus* L. e
(2) Same loc. date etc. as # 1459 e
H.A. Allard //

1464 *Scutellaria lateriflora* ^{serotina} Gray. e
(2) Same loc. habitat, date etc. as for # 1459
heavy wooded slope e //

1465 *Carex complanata* Torr
(1) Same loc., habitat etc. as # 1459 e
H.A. Allard = *C. hirsutella* Mack
(ident. by F. J. Hermann) //

1466 Graminae
(1) Same loc., and habitat, date, etc. as
for # 1459. *Sphenopholis nitida* (Pursh)
scattered. e

1467 (2) *Ranunculus abortivus* L. e
Same loc. habitat, date etc. as # 1459. e
1459, H.A. Allard
- *R. micranthus* Nutt. //

~~*Carex anceps* Muhl~~
On wooded slope of Mt. Pony, $\frac{1}{2}$ mi.
S. of Culpepper, Culpepper Co., Va. 5-15-36
1468 H.A. Allard - *C. striatula* Michx. e
(1) (ident. by F. J. Hermann)

1469 *Viola sororia* Willd.
(3) Same loc., date, habitat etc.
as for # 1468, e
wooded slopes
about post blooming. //

1470 *Carex cephalophora* Muhl e
(1) Same loc. habitat, date etc. as for # 1468
(ident. by F. J. Hermann) //

1471 *Carex anceps* Muhl
(2) Same loc. habitat, date etc. as e
for # 1468 - *C. striatula* Michx.
(ident. by F. J. Hermann) //

1472 *Galium latifolium* ^{circaeogonum} Michx.
(1) Same loc. date, habitat as for # 1471
H.A. Allard - abundant; none in blue. e //

1473 *Carex cephalophora* Muhl e
(1) Same loc. habitat, date etc., as # 1468
H.A. Allard (ident. by F. J. Hermann) //

1474 *Barietaria pennsylvanica* Muhl
(1) On top of Mt. Pony in cleared area, e
May 15, 1936. a diabase rock $\frac{1}{2}$ mi. S. of
Culpepper, in Culpepper Co., Va.
H.A. Allard //

1475 *Carex cephalophora* Muhl. e
(1) Same loc. habitat etc., as for # 1474
H.A. Allard (ident. by F. J. Hermann) //

1476 (1) *Galium aparine* L. e
Same loc. date, habitat etc., as for # 1468
H.A. Allard //

Graminae = *Festuca obtusa* Spreng.
On Mt. Pony, in wooded slope, 1 1/2 mi.
S. of Cuffepper, in Cuffepper Co.,
1477 May 15, 1936. H.A. Allard. e //

1478 Graminae, e //
Same loc. habitat etc., as for # 1477
scattered, = *Sphenopholis nitida* (Spreng.) Scribn

1479 *Tripsacum americana* L.
(2) on top of Mt. Pony, see # 1477.
H.A. Allard. abundant. e //

1480 *Festuca obtusa* Spreng.
(2) Graminae.
slope of Mt. Pony as for # 1477
H.A. Allard e //

1481 *Carex upulophora* Muhl.
(1) Same loc. etc., as for # 1479 e //
(Ident. by F. J. Hermann)

1482 *Rhus canadensis* (2)
(2) On top of Mt. Pony - as for # 1479. e //
a large colony here.
Schmalzia ~~canadensis~~ verrata (Mill.) Greene

1483 Graminae = *Festuca obtusa* Spreng. e //
(2) Same loc. habitat etc., as for # 1477

1484 *Panicum hirsutifolium* Scribn
(1) Same loc., habitat etc., as for 1477 e //

1485 Umbelliferae e //
(1) Same loc. habitat etc., as for # 1477
H.A. Allard
Coralorrhiza visteriana Conrad.

Carex communis Bailey
Same loc., habitat etc. as for # 1477
May 15, 1936. Bailey, wooded slope.
1486 abundant. e //
(6) (Ident. by F. J. Hermann)

Carex communis Bailey
1487 Same loc., habitat etc. as for # 1477 e //
(2) abundant.
(Ident. by F. J. Hermann)

Festuca obtusa Spreng e //
1488 Graminae
Same loc., habitat etc., as for # 1477
(1)

1489 *Carex anceps* Muhl. = *C. lasiflora* Jarr. e //
(1) Same loc., habitat etc. as for # 1477
(Ident. by F. J. Hermann)

1490 Graminae = *Festuca obtusa* Spreng e //
(2) Same loc., habitat etc., as for # 1477

1491 *Carex anceps* Muhl. = *C. lasiflora* Jarr. e //
(3) Same loc., habitat etc., as for # 1477
abundant. (Ident. by F. J. Hermann)

1492 *Carex communis* Bailey. e //
(1) Same loc., habitat etc., as for # 1477
(Ident. by F. J. Hermann)

1493 *Carex anceps* Muhl. e //
(4) On Mt. Pony - same loc., habitat etc.,
as for # 1477 = *C. lasiflora* Muhl
(Ident. by F. J. Hermann)

1494 *Arabis laevigata* (Muhl.) Poir. e 1477
(1) Same loc., habitat, date etc., as for # 1477
not flowering; locally abundant. //

- Gramineae. *Festuca obtusa* Spreng.
On wooded slope of Mt. Pony, 1 1/2 mi. S.
of Culpeper, Culpeper Co., Va., a
large diapase stalk. May 15, 1936
H.A. Allard
- 1495 (1) e
-
- 1496 *Ranunculus recurvatus* Poir
same loc., habitat etc., as for # 1495
(2) e
-
- 1497 Gramineae
same loc., habitat etc., as for # 1495
(1) *Festuca obtusa* Spreng e
-
- 1498 *Carex anceps* Muhl e
same loc., habitat etc., as for # 1495
(1) = *C. lasiflora* Lam. (Ident. by F. J. Hermann)
-
- 1499 *Carex ~~canadensis~~* Desv. e
same loc., habitat etc., as for # 1495
(1) = *C. aritista* Michx. (Ident. by F. J. Hermann)
-
- 1500 *Dioscorea glauca* Muhl e
same loc., habitat etc., as for # 1495
(1) H.A. Allard
-
- 1501 *Arabis laevigata* (Muhl.) Poir.
same loc., habitat etc. as for # 1495
(1) e
-
- 1502 *Carex ~~anceps~~* Muhl. e
(1) same loc., habitat etc. as for # 1495
= *C. lasiflora* Lam. (Ident. by F. J. Hermann)
-
- 1503 *Carex amphibola* Steud e
(1) same loc., habitat etc., as for # 1495
(Ident. by E. C. L.)

- Carex ~~anceps~~* Muhl e
Carex lasiflora Lam
same loc. & habitat etc. as for # 1495
(Ident. by F. J. Hermann)
- 1504 (1) ~~anceps~~
1504A same loc., habitat etc. as for # 1495, May 15, 1936, H.A. Allard
-
- 1505 *Osmorhiza longistylis* (Farr.) DC
(1) same loc., & habitat as for # 1495
Common = *O. Laytoni* (Michx.) Britton e
-
- 1506 *Carex amphibola* Steud. e
(3) same loc., habitat etc., as for # 1495
(Ident. by F. J. Hermann)
-
- 1507 *Cynoglossum virginianum* L.
(1) same loc., habitat etc. as for # 1495 e
-
- 1508 *Carex complanata* Torr e
(1) same loc., & habitat as for # 1495
= *C. hirsutella* Michx. (Ident. by F. J. Hermann)
-
- 1509 Gramineae, e
(1) same loc., habitat etc. as for # 1495
= *Sphenopholis nitida* (Spreng.) Scribn.
-
- 1510 *Botrychium virginianum* (L.) S. W. e
(1) same loc., habitat etc. as for # 1495
Common here, and fine growth.
-
- 1511 *Ranunculus bulbosus* L. e
(2) In meadow here very common,
yellowing the low grounds - near Culpeper,
Va. May 15, 1936, H.A. Allard
In mid flower,
-
- 1512 (2) In yard of Mr. Humphrey Leonard e
at head of Chestnut Lick, Bull Run Mts.,
May 17, 1936. H.A. Allard.
Gramineae. = *Poa trivialis* L.

Carex cephalophora Muhl.

1513 In yard of Humphrey Leonard,
Bull Run Mts at head of Chestnut Lick,
May 17, 1936. H.A. Allard
(Ident. by T.J. Hermann)

1514 Rubus (Irish stems) ^{R. argutus Link}
Near Chestnut Lick, Bull Run Mts.,
by roadside, May 17, 1936. H.A. Allard

1515 Carex ~~anceps~~ ^{highest} Muhl.
wooded slope near crest of ridge at
head of Chestnut Lick, Bull Run Mts.,
May 17, 1936. H.A. Allard. Abundant
in rocks here etc. - C. capiflora Lam
(Ident. by T.J. Hermann)

1516 Carex ~~complanata Torr~~
(1) Same loc. & habitat as for # 1515
H.A. Allard - C. hirsutella ~~Masden~~
(Ident. by T.J. Hermann)

1517 Carex cephalophora Muhl.
(1) Same loc, date & habitat as for # 1515

1518 = Sphenopholis nitida (Weng.) Scribn.
Gramineae
(1) Same loc. date and habitat as for # 1515
H.A. Allard: only scattered clumps in
woods at crest of ridges and on slopes.

1519 Houstonia purpurea var. pubescens Britton
(2) Same date, loc, and habitat as # 1515
H.A. Allard just coming into flower.

1520 = Sphenopholis nitida (Weng.) Scribn.
(1) Gramineae
Same loc, date, habitat, as # 1515.
On top of ridge in woods.

1521 Panicum dichotomum L.
(1) Same loc. date, habitat as for # 1515
Just in flower or coming in

Gramineae -
same date, loc, & habitat as
for # 1515 - ~~H.A.A.~~ woods on ridge.
2/ = Sphenopholis nitida (Weng.) Scribn.

1523 Senecio smallii Britton
(1) Same date loc, & habitat as for # 1515
wooded slope at ridge; not common on
base - rather unusual to be found here,
H.A.A.

1524 Carex ~~emarginata~~ ^{anceps} Muhl.
(2) Same date, loc. & habitat as # 1515 -
in dry woods on highest rocky ridge at top.
Common; H.A.A. = C. pennsylvanica Lam.
(Ident. by T.J. Hermann)

1525 Carex striatula Michx.
(1) Same loc. date and habitat as
for # 1515 and # 1524. ^{wooded slopes}
(Ident. by T.J. Hermann) and ridges. H.A.A.

1526 Carex ~~anceps~~ ^{striatula} Muhl.
(b) Same date, loc, & habitat as for # 1524
= C. striatula Michx. (Ident. by T.J. Hermann)

1527 Polygonatum triflorum
(1) Same date, loc, & habitat as for # 1524.
on crest of wooded ridge; full flower
consists very slow to dry, mostly May 25

1528 Vagaria ~~umbellata~~ ^{racemosa} (L.) Morong.
(1) Same date, loc. & habitat as # 1524
abundant; just coming into flower at top.
at 1400 feet

1529 Carex pennsylvanica Lam.
(2) Same date, loc. & habitat as for # 1524
(Ident. by T.J. Hermann)

1530 Onoseris? - fruit red.
(1) Same loc, date and habitat as for # 1524
In open sterile, dry spot on rocky
crest at top of ridge. Local.
= Crocanthemum canadense (L.) Britton?

Sphenopholis nitida (Streng.) Scribn
Gramineae.

1531 (2) In woods at crest at top of ridge at head of Chestnut Lick, above Humphrey Leonard's home; Bull Run Mts., 5-17-36 H.A.G. Scattered; full flower.

1532 (2) *Acer rubrum* L. Same loc. as for # 1531, date, and habitat - (on cliffs here); abundant.

1533 (2) *Quercus prinus* L. Same date, loc. habitat as for # 1531 H.A.G. (on cliffs)

1534 (1) *Quercus rubra* L. Same loc. date and habitat as for # 1531. (on cliffs here) common

1535 (2) *Quercus velutina* Lam. Same loc. date & habitat as for # 1531

1536 (2) *Carex cephalophora* Muhl. Same date, loc. & habitat as for # 1531 H.A.G. (Ident. by F. J. Hermann)

1537 (2) *Sphenopholis nitida* (Streng.) Scribn. Gramineae Same date, loc. & habitat, occurrence etc. as for # 1531.

1538 (1) *Dentaria laciniata* Muhl. Same date, loc. & habitat as for # 1531

1539 (2) *Chironanthus virginicus* L. Same date, loc. as for # 1531. There on high slope in drier soil near top of ridge; common on east slope of Bull Run. H.A.G.

1540 (1) *Geranium maculatum* L. Same date, loc. & habitat as for # 1531 - passing flowers & somewhat; common on ~~ridge~~ high slope but some moisture

1541 (1) *Thalictrum flavum* (Michx.) Nutt. *Taenidia integrissima* Same date, loc. & habitat as for # 1531; ~~common~~ on wooded slope, but very scattered

1542 (1) *Thalictrum dioicum* L. Same loc. date & habitat as for # 1531; moist wooded slope; scattered.

1543 (1) *Asclepias quadrifolia* Jacq. Same loc. habitat and date as for # 1531; moist slope etc. to top in woods; scattered; full bloom.

1544 (2) *Carex lanceolata* Muhl. = *C. striatula* Michx. dry wooded slope near crest just west of Humphrey Leonard's home, at head of Chestnut Lick, Bull Run Mts., May 17, 1936. H.A.G. (Ident. by F. J. Hermann)

1545 (1) *Viola sororia* Willd. Same loc. habitat & date as for # 1544 scattered; part flower.

1546 (1) *Dioscorea villosa glauca* Muhl. Same loc. habitat & date as for # 1544. full flower. 5-17-36

1547 (1) *Carex passiflora* Muhl. Same date, loc. & habitat as for # 1544 dry woods at top of ridge. = *C. lasiflora* Lam.

1548 (1) *Conopholis americana* (L.) Wallr. Same date, loc. & habitat as for # 1531

1549 *Potentilla canadensis* L.
 upper wooded slope, west of Humphrey Leonard's
 home on Chestnut Lick (head of)
 Bull Run Mts., May 17, 1936. H.A.A.
 (2)

1550 *Viola triloba* Schum.
 Same date, loc. & habitat as
 for # 1549.
 (1)

1551 *Cillisia trifoliata* (L.) Moench.
 Same date, loc. and habitat as
 for # 1549; common on wooded
 slopes; full bloom.
 (1)

1552 *Cypripedium acaule* L.
 Same date, loc. & habitat as for
 # 1549 - common locally
 in many parts now
 (Very slow to dry out - req. 1 week at least)
 (2)

1553 *Vaccinium stamineum* (L.) Greene
 Same date, loc. habitat etc as for # 1549
 Full bloom while *V. vacillans* is crowded
 (1)

1554 *Carex complanata* Torr.
 Open ground in pasture on Humphrey
 Leonard's place at head of Chestnut
 Lick, Bull Run Mts., May 17, 36. H.A.A.
 (1)

1555 *Geranium carolinianum* L.
 dry pasture soil with # 1554
 (1)

1556 *Antennaria arvensis* L.
 Arlington Farm, near Rossby, Va
 May 19, 1936. H.A.A. Allard
 (3)

1557 *Stellaria graminea* Alaine
 Same loc, date etc as for # 1556;
 # 1556; larvae near base; abundant
 here locally. Full bloom May 17, 1936. H.A.A.
 (4)

1558 *Festuca rubra* v. *divinacula* (L.) Hoch.
 Allard's grounds, Clarendon, Va
 Arlington Co., May 21, 1936. H.A.A.
 Full bloom
 (4)

1559 *Poa compressa* L.
 Gramineae.
 Same date, locality etc as # 1558
 (2)

1560 *Carex gracillima* Schum.
 Growing in Allard's garden,
 carried in from Court Falls with
 other material? May 21, 1936.
 Ident. by F. J. Hermann
 (4)

1561 *Festuca rubra* v. *divinacula* (L.) Koch.
 Allard's garden under trees west of
 house, (a pine lawn stand here; but
 in clumps or bunches. Clarendon, Va.
 May 21, 1936; full bloom; H.A. Allard
 (4)

1562 *Poa palustris* Matensis L.
 Same loc. as # 1561; along fence
 and abundant here; full bloom
 May 21, 1936
 (5)

1563 *Stellaria graminea* (L.) Britton
 Allard's Arlington Farm, Va; larvae
 May 25, 1936. H.A. Allard
 (3)

1564 *Crataegus phaenopyrum* (L.) Medic
 Allard's garden May 26, 1936 -
 Clarendon, Va.
 (3)

1565 *Vicia caroliniana* Walt
 on road N. below Berkeley - Bull Run Mts.
 May 24, 1936 - dry banks near R.R.
 (3)

1566 *Senecio smallii* Britton
 Same loc. & date etc as
 for # 1565; just in flower here
 ; not in flower May 17.
 (1)

^{Onocleator}
Phytocarpus *aphnifolius* (L.) Kuntze
Road side of road N. across R.R.
just below Bererley, Bull Run mts
May 24, 1936. H.A. Allard
Tall brown; abundant.

1567 (2)
Barbarea vulgaris Verna (Mill.) Aschers.
by R.R. at Bererley Mill, Bull Run mts.
May 24, 1936. H.A. Allard
Part flowering long.

1569 (2)
Carex wood road N. across R.R. just below Bererley Mill, Bull Run mts; May 24, 1936 H.A. Allard
C. rosea Schreb. *C. rosea* var. *radiata* Desv. *Festuca obtusa* Spreng.

1570 (3)
Gramineae
Same loc. date etc as for 1569
damp spot by roadside. Bull Run mts.

1571 (6)
Poa trivialis L. and *Glyceria striata* Lam. *Stipa*
Gramineae and *sphenopholis intermedia* (Rydb.)
Same locality, date, habitat as for #1570
H.A. Allard

1572 (1)
Salvia lyrata L.
Same loc. date habitat as for #1571
H.A. *Rumex acetosella* L.

1573 (1)
Thlaspi codonandrum var. *radicans*
Same loc. date, habitat as for #1571
H.A. = *Thlaspi codonandrum radicans* (L.) Kuntze

1574 (1)
Carex cephalophora Muhl.
Same loc. date, habitat as for #1571
(Ident. by F.J. Hermann) H.A.

1575 (2)
Carex swainii (Ternald) Mack.
Same date, loc, habitat as for #1571 - H.A.
Roadside, damp soil, woods.
(Ident. by F.J. Hermann)

Carex laxiflora Lam.
Same loc. date, habitat as for #1571 - damp woods by roadside
H.A. *C. blanda* Desv. (Ident. by F.J. Hermann)

1576 (1)
Carex laxiflora Lam.
Same loc. soil, habitat as for #1571
low ground, woods. (Ident. by F.J. Hermann)

1577 (1)
Carex blanda Desv.
Same date, loc, habitat as for #1571 - H.A. (Ident. by F.J. Hermann)
low ground, woods

1578 (2)
Houstonia purpurea L.
Same date, loc, habitat as for #1571 - H.A. (Ident. by F.J. Hermann)
road bank, on road N. across R.R. just below Bererley Mill, May 24, 1936 H.A.

1579 (1)
Salvia lyrata L.
Same loc. habitat and date as for #1579
H.A.

1580 (1)
Salvia lyrata L.
Same loc. habitat and date as for #1579
H.A.

1581 (4)
Carex swainii (Ternald) Mack.
Same loc. date, habitat - dry wooded bank - as for #1580. H.A. (Ident. by F.J. Hermann)

1582 (2)
Sisyrinchium graminoides Michx.
Same loc. date, habitat as for #1581
H.A.

1583 (1)
Carex swainii (Ternald) Mack.
Same date, loc, habitat as for #1581
H.A. (Ident. by F.J. Hermann)

1584 (1)
Lonchalis violacea (L.) Small.
Same date, loc, habitat as for #1581
H.A.

1585 (1) *Senecio smallii* Britton
Roadside bank, woods, on road
N. across R.R. below Bererley Mill,
May 24, 1936. H.A.A.

1586 (1) *Vaccinium atrovireum* (A. Gray) Heller
var. *var. omissum* (Tuckerm.)
High bush, 1 1/2 m high; same loc.,
date, habitat as far # 1585. H.A.A.

1587 (2) *Kalmia latifolia* L.
Same loc. date, habitat as far # 1585
coming well into bloom; not in
mid bloom stage. H.A.A.

1588 (1) *Panicum aspera* Pers.
Same date, loc, habitat as far # 1585
H.A.A.

1589 (1) *Panicum commutatum* Schult.
Same date, loc. habitat as far # 1585
H.A.A.

1590 (1) ~~*Panicum*~~ *Glyceria striata* (Lam.) Hitchc
Gramineae
Same date, loc, habitat as far # 1585
low, damp woods
= *Panicum commutatum* Schult.

1591 (2) Gramineae
Same date, loc, habitat as far # 1585
H.A.A., *Glyceria striata* (Lam.) Hitchc.

1592 (1) *Ambly argutus* Link.
(Tall, upright)
Same loc, date, habitat as far # 1585.
H.A.A.

1593 (2) *Carex intumescens* Rudge.
Same date, loc. as far # 1585 -
low, wet ground by roadside.
H.A.A. (Ident. by F.J. Hermann)

1594 (1) ~~*Themidion integrifolia*~~
same date, loc, habitat as
far # 1585 - woods. H.A.A.
Thasium barbinode (Michx.) Nutt. ♀

1595 (1) *Quercus alba* L.
Same loc - date as far # 1585
woods by roadside; common.
H.A.A.

1596 (2) ~~*Carex rosea*~~ ^{*sibirica*} *var. radiata* Dessev
Low ground, Bull Run Mts., by
roadside on Road N, across R.R. below
Bererley Mill, May 24, 1936. H.A.A.

1597 (3) *Carex gynandra* Schumier
Same loc, habitat, date as far #
1596 - wet low, red ground
by stream, in woods. H.A.A.
(Ident. by F.J. Hermann)

1598 (1) *Carex scabrata* Schumier
Same loc, habitat & date as
far # 1596 (growing with it) H.A.A.
(Ident. by F.J. Hermann)

1599 (1) *Carex proserpina* Wahlb.
Same loc., date, habitat as far # 1596;
(growing with it) beside brook, damp,
soil, in woods and shade; abundant.
H.A.A. (Ident. by F.J. Hermann)

1600 (2) *Carex plaeovirginata* (Kuhn.) Mack.
Same date, loc, habitat as far # 1596
(growing with it) H.A.A.

1601 (1) *Carex proserpina* Wahlb.
Same date, loc. & habitat as far # 1596
(growing with it) abundant here.
H.A.A. (Ident. by F.J. Hermann)

1602 (1) Gramineae *Poa compressa* L.
Same date, loc, habitat etc as far #
1596 - H.A.A. moist woods.

Graminae -
Roadside, in damp woods 2 mi. N. of
Berkeley on road crossing R.R.,
just south of Berkeley Mill - 5-24-36.
H.A.G. e
(2) = *Festuca obtusa* Spreng.

= *Glyceria striata* (Lam.) Hitchc.

1604 Graminae
Same date, loc, habitat etc as far e
(1) # 1603 - damp woods, by stream
in shaded woods.

1605 *Carex intrusescens* Rudge
Same date, loc, habitat as far e
(1) # 1604; wet ground by stream
H.A.G. (Ident. by F.J. Hermann)

1606 *Carex rosea* var. ^{sibirica} *radiata* Desv.
Same date, loc, habitat as far e
(1) # 1604; damp woods H.A.G.
(Ident. by F.J. Hermann. as *C. rosea*)

1607 *Carex debilis* Michx. var. *Rudgei* Bailey
Same date, loc., habitat as far # 1604 e
(1) damp woods; H.A.G. (Ident. by F.J. Hermann)

1608 *Carex prasina* Wahl. + *Carex debilis* Michx.
Same date, loc, habitat etc. as far e
(1) # 1604: H.A.G. (Ident. by F.J. Hermann)

1609 *Carex intrusescens* Rudge
Same date, loc, habitat etc., as e
(1) # 1604 - H.A.G. (Ident. by F.J. Hermann)

1610 *Carex prasina* Wahl.
Same date, loc., habitat etc as far e
(1) # 1604 - H.A.G. - damp soil by roadside,
in woods. (Ident. by F.J. Hermann)

1611 *Carex intrusescens* Rudge.
Same date, loc. habitat etc. as far # 1604 e
(1) damp soil in woods by roadside. H.A.G.
(Ident. by F.J. Hermann)

^{Glyceria}
Glyceria striata (Lam.) Hitchc.
Same date, loc, habitat as far
1611 - (in damp soil near it)
H.A.G. e

1612
(1)

1613 *Carex debilis* Michx. var. *Rudgei* Bailey
Same date, loc, habitat as far e
(1) # 1611 (in same loc, beside it.) H.A.G.
(Ident. by F.J. Hermann)

1614 *Carex intrusescens* Rudge
Same date, loc, habitat as far e
(2) # 1611 (beside it) H.A.G.
(Ident. by F.J. Hermann)

1615 *Carex prasina* Wahl.
Same date, loc., habitat etc as e
(1) far # 1611 (with it) H.A.G.
(Ident. by F.J. Hermann)

1616 *Carex debilis pubera* Gray
Same date, loc, habitat as far # 1611 e
(1) (with it) H.A.G. = *C. allegheniensis* Mack.
(Ident. by F.J. Hermann)

1617 *Carex lopiculmis* Schum.
Same date, loc., habitat as far # 1611 e
(1) banks in woods - low ground.
H.A.G. (Ident. by F.J. Hermann)

1618
(2) Graminae
Same date, loc, habitat as e
for # 1611: low woods.

1619
(3) Graminae
Same date, loc, habitat as far # 1611 e
low woods: *Trisetum pennsylvanicum* (L.) Beauv.

1620
(2) *Potentilla canadensis* L.
wooded banks by roadside on road crossing R.R. just S. of Berkeley, ed e
locality 2 miles N. of Berkeley. May 24, 1936
H.A.G.

Cerastium longipedunculatum Muhl.
2 mi. N. of Berkeley by road, road
crossing R.R. just S of Berkeley - dam
roadside Bull Run Mts, May 24, 1936.
1621 (2) H.A.A.

1622 (1) (4) *Senecio smallii* Britton
same date, loc. etc as above;
in ~~dry~~ waste pasture growing
of. May 24, 1936 - H.A.A.

1623 (1) *Veronica officinalis* L.
same loc. as for # 1622, date,
etc: Bull Run Mts; by roadside.
H.A.A.

1624 (2) *Carex laerisaginata* (Kuhn) Mack.
same date, loc. etc as for # 1622, e
low, wet ground, by roadside in open
near brook. H.A.A.

1625 (1) Graminae - *Festuca obtusa* Spreng.
same date, loc. etc as for # 1622 e
Mount woods by roadside. H.A.A.

1626 (1) Graminae - *Festuca obtusa* Spreng.
same date, loc. etc. as for # 1622
by roadside, moist woods. H.A.A.

1627 (3) *Viburnum acerifolium* L.
Roadside same locality as for
1625. Bull Run Mts. 5-26-36. H.A.A.
full bloom; abundant.

1628 (1) *Luzula multiflora* var. *bulbosa* (Wood) Hermann
bank in woods near # 1625 H.A.A.
same date. Bull Run Mts.
Hermann *juncea* var. *bulbosa* (Wood) Condit & Phelps

1629 (1) *Carex swaraii* (Ternold) Mack.
moist woods by roadside - same
loc; date etc as for 1625, H.A.A.
(Ident. by F.G. Hermann)

Poa matensis L.
Graminae.
Same loc., date, habitat etc. as
for # 1625 - woods by roadside,
H.A.A.

1630 (1) *Carex rosea* Schk + *Carex rosea* var. *subdiata*
Linn woods in same loc. same date
date as for # 1625. H.A.A. 1631A

1632 (1) *Veronica anemissis* L.
Roadside in shaded woods;
same loc. as for # 1625 and # 1621
H.A.A.

1633 (1) *Carex conopsea* Torr
Same loc, date habitat as for
1621. H.A.A. (Ident. by F.G. Hermann)
C. hirsutella Mack.

1634 (1) *Tragus grandifolia* Ehrh.
same date, loc. etc as for # 1621.
H.A.A. Roadside: common in
valleys; even on ridges.

1635 (2) *Melilotus officinalis* (L.) Lam.
On R.R. between Berkeley Mill,
5/24/1936. H.A.A. Full bloom

1636 (4) *Melilotus alba* Desv.
Same loc. and with # 1635 May 29, 1936.
H.A.A. This early strain in full bloom;
others mostly not in flower

1637 (1) *Papaver dubium* L.
same loc, date etc. as for # 1635 e
(with them) Past bloom,

1638 (1) *Rumex crispus* L.
Same loc. as for # 1635, date
etc (Beside it) H.A.A.

1639 (2) *Bromus commutatus* Schrad.
By R.R. just below Bererley Mill,
Bull Run Mts. Gray 24, 1936. H.A.G.

1640 (2) *Panicum depauperatum* Muhl.
By road side, Bull Run Mts. dry
bank on road cross R.R. just below
Bererley. May 24, 1936. H.A.G.
(stipule smaller than typical)

1641 (2) *Bromus commutatus* Schrad.
By R.R. just below Bererley Mill,
5-24-36 - H.A.G., abundant here

1642 (1) *Barbarea vulgaris* R.Br.
same date, locality, habitat
as for # 1641. Past bloom

1643 (1) *Melilotus officinalis* (L.) Lam.
same loc, date, habitat as for # 1641
H.A.G. full bloom here, the only locality
I have found

1644 (2) *Galium aparine* L.
same date, loc. habitat as for # 1641

1645 (1) *Geranium carolinianum* L.
same date, loc. habitat as for
1641. H.A.G. var. *confertiflorum* Torr.

1646 (3) *Bromus tectorum* L.
same date, loc. habitat as for
1641. H.A.G.
abundant here.

1647 (2) *Bromus tectorum* L.
with no # 1646, same loc. date etc.
H.A.G. = *B. commutatus* Schrad.

Dactylis glomerata L.
same date, loc. etc as for
1641 abundant; full bloom
H.A.G.

1648 (1) *Bromus*
same date, loc. habitat as for
1641. H.A.G.

1649 (1) *Bromus tectorum* L.
same date, loc. habitat as for # 1641
H.A.G.

1650 (4) *Anthemis cotula* L.
same date, loc. habitat as for
1641. H.A.G.

1651 (1) *Stellaria Arenaria serpyllifolia* L.
same date, loc. habitat etc. as
for 1641. H.A.G. (by railroad
at Bererley)

1652 (1) Graminae - Bull Run Mts - Va
5-24-1936. wet woods by spring.
H.A.G. allard. *Sphenopholis intermedia*
(Rydb.) Rydb.

1653 (1) at camp on Elliott Knob, Augusta
Co., Va., May 30, 1936, 1 mi. from
highway: woods. *Thaspium barbinode* (Michx.) Nutt

1654 (1) *Pentstemon canescens* Britton
same loc. and date etc as for # 1653
In woods well up the mountain to
2500 feet. H.A. Allard

1655 (1) *Panicum depauperatum* Muhl.
on trail to spring on Elliott Knob
(see # 1653) H.A. Allard
on shales etc; common.

1656 (2) *Carex cephalophora* Muhl.
at camp as for # 1653 - on Elliott
Knob. H.A. Allard. May 31, 1936.
(Ident. by F. J. Hermann)

Pentstemon - on Elliott Knob, Va., Augusta Co., at camp site. 1 mi. from highway through Buffalo Gap. H.A. Allard May 31, 1936. Full flower, extending up on shale to 3000 feet or more; 111 woods. - P. canescens Britton

1658 same locality, date, habitate etc as for # 1657. H.A. Allard. 3) woods Taenidia integerrima (L.) Donde.

1659 asclepias quadrifolia Jacq. 11) same loc, date, habitat as for # 1657 at camp site rd above on trail. H.A. Allard

1660 Pentstemon canescens Britton. 2) same loc, date, habitat as for # 1657. H.A. Allard

1661 Ranunculus: same loc, habitat, date as for # 1657 - woods by trail. H.A. Allard - R. hispidus Michx.

1662 Houstonia tenuifolia Nutt 11) same date, loc, habitat as for # 1657 H.A. Allard. common at camp and far up on shale etc on trail.

1663 Panicum defanperatum Muhl. 11) same loc, date, habitat as for # 1655

1664 Carex pennsylvanica Lam. 11) same date, loc, habitat as for # 1657. 5-31-36. H.A. Allard. (ident. by F. J. Hermann)

1665 Viola cucullata Nutt 3) at spring on Elliott Knob, Va at 4100 feet - H.A. Allard. damp soil. May 31, 1936. Full bloom.

Panicum defanperatum Muhl. same loc - date etc as for # 1665 - damp soil. H.A. Allard. 1666 11)

Panicum defanperatum Muhl. 1667 11) same loc, date etc., as for # 1666. H.A. Allard and Panicum tangeturum Nash.

1668 Azalea canescens Michx 11) at spring on Elliott Knob, Va at 4100 feet. full bloom, May 31, 1936 H.A. Allard

1669 Thaspium trifoliatum (L.) Britton umbelliferae same loc. date, habitat as for # 1668 - at spring, in grassy area near shelter. May 30, 1936. H.A. Allard.

1670 Cyperpedium acule. 11) Near spring in Bear Oak at Elliott Knob, Va, at 4100 ft. 5-31-36 In full bloom here to lower, but part bloom at camp site 1 mi from highway H.A. Allard = Fissipes acule (L.) Small

1671 Rhododendron catabiense Michx 14) on Elliott Knob at spring level 4100 ft. south rd S.E. of Forest shelter rd visible from it: full bloom May 31, 1936. H.A. Allard. Not abundant here.

1672 Thalictrum dioicum L. 11) Same loc. as for # 1671 - At spring, 4100 ft., damp soil. H.A. Allard: full bloom.

1673 Thaspium trifoliatum (L.) Britton 11) In grass area near spring as for # 1672. 5-31-36 H.A. Allard. Full bloom

1674 Drosera rotundifolia L. 11) moist bog at spring at 4100 feet on Elliott Knob. 5-31-36. H.A. Allard.

1675 *Carex interioris* ~~Deney~~ ^{Saunders}
Boggy ground at spring on Elliott Knob,
Augusta Co., Va., at 4100 feet; H.A. Allard
5-31-36 = *C. angustior* Mark
(1) Ident. by F. J. Hermann e

1676 *Carex interioris* ~~Deney~~
Same loc. habitat & date e
as for # 1675 - H.A. Allard
(1) = *C. angustior* Mark (ident. by F. J. Hermann)

1677 *Carex rosea* ^{Schubert} ~~var. radiata~~ ~~Deney~~
Same date - locality, habitat as
(2) for # 1675. H.A. Allard 5-31-36
and *C. concolata* Mark (with ident. by F. J. Hermann)

1678 *Carex interioris* ~~Saunders~~ ^{ident. by F. J. Hermann}
(1) Same date - loc. & habitat as for
1676. H.A. Allard 5-31-36 e

1679 *Houstonia tenuifolia* Nutt. e
(1) at camp site 1 mi. from Highway.
H.A. Allard - 5-31-36. Elliott Knob
at 2500 feet

1680 *Viola palmata* L e
(1) On Elliott Knob, just below camp site
on trail, in woods. 1 mi. from Highway.
H.A. Allard 5-31-36. Cleistogamic

1681 *Viola* ~~virginiana~~ ^{virginiana} L
(1) *Viola* ~~virginiana~~ ^{virginiana} L
In grassy area near Antioch, June 7, 1936
H.A. Allard. Full bloom. By roadside
near old manison.

1682 *Verbera angustifolia* Michx.
(4) Same loc. date, habitat
as for # 1681. H.A. Allard e

1683 *Senecio smallii* Britton
(4) Same date, locality, habitat as # 1681
H.A. Allard.

Carex complanata Torr.
downy woods on cart road leading to
Harris Place from foot of White Rocks.
1684 Bull Run Mts., Va. June 7, 1936. H.A. Allard
(4) = *C. horntella* Mark
(Ident. by F. J. Hermann)

1685 *Juncus reluticus* Lam.
(2) Same loc. habitat, date etc as
for # 1684. H.A. Allard e

1686 *Hickoria villosa* (Sarg.) Ashe.
(2) Same loc. habitat and date as for
1684. H.A. Allard e

1687 *Rosa virginiana* Mill
(1) Same date, locality and habitat
as for # 1684. H.A. Allard e

1688 *Senecio smallii* Britton
(1) Same date, locality & habitat as
for # 1684. H.A. Allard. Full bloom e

1689 *Houstonia purpurea* L
(3) Same date, locality & habitat as for
1684. H.A. Allard e

1690 *Panicum burchardii* var. *fasciculatum*
(1) (Torr.) Hitchc.
In woods (moist) east of Beltz.
Bull Run Mts. June 7, 1936. H.A. Allard e

1691 *Panicum burchardii* var. *fasciculatum*
(1) Same date, loc. & habitat as for # 1690
H.A. Allard e

1692 *Sphenopholis obtusata* (Michx.) Scribn.
(1) Graminae
Same date, loc. & habitat as for
1690. H.A. Allard e

Carex rosea Schreb.
Bull Run Mts. 1 1/2 mi N. of Hafersell
Oak woods east of Belts on ridge.
1693 H.A. Allard June 7, 1936
(1) = *C. consolida* Mark
(Ident. by F. J. Hermann)

Hemclera americana L
1694 same date, loc. & habitat as for # 1693
(2) H.A. Allard. Rocky woods.

Houstonia purpurea var. *pubescens* L
1695 same date, loc. & habitat as for # 1694 - beside it.
(2) H.A. Allard

Houstonia purpurea L and *Pyrula americana* Nutt.
Pyrula elliptica Nutt.
1696 moist woods east of ridge above Belts
(1) abundant here. Not here in flower June 7, 1936
H.A. Allard. Only locality where found.

Pyrula americana Smet and *Pyrula elliptica* Nutt.
1697 same date, locality, habitat as for # 1696
(1) Grows with it. None in flower June 7.

1698 a beautiful wild flower garden with these
(1) two species here.

Batyrum virginianum (L.) Sw.
1699 same date, loc. & habitat as for # 1696 and # 1697.
(1) abundant here with them.
H.A. Allard.

Carex cephalophora Markb.
1700 same date, loc. & habitat as for # 1698
(1) H.A. Allard. moist woods.
(Ident. by F. J. Hermann)

Gramineae *Pectis obtusa* Spreng.
1701 same date, loc. & habitat as for # 1698
(1) (growing with these). H.A. Allard

Carex cephalophora Markb.
1701 same date, loc. & habitat as for # 1698
(1) H.A. Allard (Ident. by F. J. Hermann)

Carex consolida Mark
same date, loc. & habitat as for # 1698
H.A. Allard (Ident. by F. J. Hermann)

1702 = *C. rosea* Schreb.
(2)

Poa compressa L
Gramineae
1703 same date, loc. & habitat as for # 1698 (moist woods)
(2) H.A. Allard

Arnica sylvestris Kuntze?
1704 same date, loc. & habitat as for # 1698.
(1) H.A. Allard

Carex maxima Wahl
1705 wet slope near spring N. E. of Belts
(3) in sag leading to abandoned house.
Bull Run Mts. June 7, 1936.
H.A. Allard (Ident. by F. J. Hermann)

Gramineae *Sphenopholis intermedia* (Rydb.) Rydb.
1706 same date, loc. & habitat as for # 1705.
(1) red woods here near spring.
H.A. Allard

Gramineae *Sphenopholis intermedia* (Rydb.) Rydb.
1707 same date, loc. & habitat as for # 1705.
(1) = *Glyceria striata* (Lam.) Hitchc.

Gramineae
1708 same date, loc. & habitat as for # 1705.
(1) red woods.
= *Trisetum pennsylvanicum* (L.) Beauv.

Carex penansii (Ternald) Markb.
1709 same date, loc. & habitat as for # 1705.
(1) H.A. Allard (Ident. by F. J. Hermann)

Asclepias variegata L
1710 rich, moist woods with # 1697 & # 1698
(1) and # 1696. Only two or three plants here.
Not here June 7, 1936.
H.A. Allard

1185 ? - a tall blue berry called V. varillanum
1190 ?
?

Brook No. 1 }
1803 scutellaria }
1819 " } * 2463
La Eyferne strigosus { 2238 in its sep. leaf?
2301

All plants other than Bull Run
in this book card indexed to end
March, 1941.

All ferns, pinnaceae, higher plants
all checked and card indexed,
x = checked.

blue crayon mark = other localities than Bull Run
Mountain.

Harry A. Allard, 66, to Retire; Co-Discovered Botanical Law

Harry A. Allard, 66, co-discoverer of a fundamental law of the blossoming and fruiting of plants—photoperiodism—will retire from the Agriculture Department Tuesday after 40 years' service.

Trained primarily in botany, geology and plant physiology, Mr. Allard carried on research in a relatively narrow field—studies of certain farm crops, an official announcement said.



Mr. Allard.

"But he is probably best known in scientific circles and among readers of nature publications," the announcement continued, "for his avocation—nature in general. As a naturalist he had a gift for seeing plants, insects, animals, and man as parts of life adapting themselves to the physical universe and to each other."

It was "this fortunate combination of expertness" that led to Mr. Allard's work with Dr. W. W. Garner, then head of the Bureau of Plant Industry, in discovering 25

years ago the law that the blossoming and fruiting of plants depends upon the length of day or night.

The department said Mr. Allard had done notable work in tobacco disease research and in scientific tobacco breeding. His record of published papers covering nearly 50 years of research, "shows a marbling of naturalist reports of great variety."

Mr. Allard was graduated from the University of North Carolina. He lives at 3000 Seventh street, Arlington. Friends say he plans to continue his studies of nature.

